



# CATALOGUE

2024



  
**SALES**  
WE FIND A WAY





# Foreword

## **Dear Reader**

Welcome to Würth South Africa, your premier destination for Assembly and Fastening Material. As a global leader, we take pride in offering an extensive selection of over 6000 products tailored to meet the diverse demands of industries including Automotive, Cargo, Metal, Mining, Construction, Wood, and Installation.

At Würth, our commitment extends beyond delivering top-notch products. Our dedication to customer service is unparalleled. We operate a sophisticated nationwide delivery network, ensuring swift and efficient delivery directly to our customers, enabling seamless project execution.

Moreover, our dedication to customer service is unparalleled. With 15 Pick-up Shops, an Online E-Commerce Store and App, an efficient Call Centre, and a Team of over 290 Customer Service Consultants, we strive to provide multiple channels for our customers to access our premium quality Würth products in various locations.

Our sophisticated systems and storage solutions, as well as the possibilities of paperless integrations with our customers' procurement systems, make us the preferred supplier in the market, not just for the quality products but also for the solutions we can offer our customers.

Understanding our customers' needs lies at the core of our ethos. We continuously strive to offer relevant solutions, ensuring utmost satisfaction for our valued clientele. We want to be the number 1 in the eyes of our customers and build long-term partnerships which ensure the mutual success of both our and your business.

Thank you for choosing Würth South Africa. Your trust is our motivation as we continue to serve and innovate in the pursuit of excellence.

Regards,

**Your Würth South Africa Team**

**INSPIRED BY YOU.**

**MADE BY WÜRTH.**





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# ANCHORS

**READY  
FOR WORK**





### Plastic anchor

Plastic anchor, others



#### Description:

WALL PLUGS M6  
WALL PLUGS M10

#### Article:

0903000006  
0903000010

### Securing sleeve

For quick and economic mounting of light attachment parts in all solid materials, galv. steel



#### Description:

SECURING SLEEVE 6X60MM

#### Article:

090506 60

### Plastic multi-purpose Zebra Shark® anchor without collar

Universal anchor for fixtures in almost all building materials (low load range)



#### Description:

ZEBRA PLUG BROWN COLLARLESS 5X31  
ZEBRA PLUG BROWN COLLARLESS 6X36  
ZEBRA PLUG BROWN COLLARLESS 8X51  
ZEBRA PLUG BROWN COLLARLESS 10X61  
ZEBRA PLUG BROWN COLLARLESS 12X71

#### Article:

090600531  
090600636  
090600851  
090601061  
090601271

### Plastic multi-purpose ZEBRA Shark® anchor with collar

Universal anchor for fixtures in almost all building materials (low load range)



#### Description:

ZEBRA PLUG WHITE WITH COLLAR 5X32  
ZEBRA PLUG WHITE WITH COLLAR 6X37  
ZEBRA PLUG WHITE WITH COLLAR 8X52  
ZEBRA PLUG WHITE WITH COLLAR 10X62  
ZEBRA PLUG WHITE WITH COLLAR 12X72

#### Article:

090600532  
090600637  
090600852  
090601062  
090601272

### Plastic multi-purpose anchor SHARK® Pro

The most versatile plastic anchor. Knots into cavities, expands in solid materials



#### Description:

PLASTIC MULTI-PURP DOWEL SHARK 6X35  
PLASTIC MULTI-PURP DOWEL SHARK 8X46  
PLASTIC MULTI-PURP DOWEL SHARK 10X56  
PLASTIC MULTI-PURP DOWEL SHARK 12X66  
PLASTIC MULTI-PURP DOWEL SHARK 14X76

#### Article:

590620635  
590620846  
590621056  
590621266  
590621476

### Nail anchor W-ND

For fastening squared timbers, laths, thin sheets and all components for recessed mounting. Wall plug body with countersunk head, nails zinc-plated steel



#### Description:

NAIL ANCHOR W-ND 8X80MM

#### Article:

5907208080

**Anchor fixings general**

**Nail anchor W-ND, flat head**



For securing angle brackets, panels, metal sheets, cable ducts and any components for non-recessed installation Wall plug body with flat head, nails zinc-plated steel

Description:	Article:
PLASTIC NAIL ANCHOR 5X35MM	5907105035
PLASTIC NAIL ANCHOR 6X40MM	5907106040

**Nail anchor W-ND, flat head**



For securing angle brackets, panels, metal sheets, cable ducts and any components for non-recessed installation Wall plug body with flat head, nails zinc-plated steel

Description:	Article:
NAIL IN ANCHORS 8X100	9500500364
NAIL IN ANCHORS 8X60	9500500365
NAIL IN ANCHORS 8X80	9500500366
NAIL IN ANCHORS 6X35	9500500455
NAIL IN ANCHORS 6X50	9500500456
NAIL IN ANCHORS 6X60	9500500457
NAIL IN ANCHORS 6X70	9500500458
NAIL IN ANCHORS 8X120	9500500459



## Chemical mounting systems

### Application gun EasyMax

Manual application gun for WIT cartridges


**Description:**

APPLICATOR GUN FOR 00903 450 205

**Article:**

0891007202

### Application gun WIT-Multi

For application of virtually all WIT cartridges and silicone cartridges


**Description:**

APPLICATOR FOR WIT-PE500

**Article:**

0891003105

### All-rounder injectable mortar WIT-VM 250

The all-rounder for concrete, masonry and post-installed rebar connections


**Description:**

WIT VM 250 300ML  
WIT VM250 420ML

**Article:**

0903450201  
0903450205

### Blow-out pump

Blow-out


**Description:**

BLOW OUT PUMP

**Article:**

0903990001

### Cleaning brush

For drill hole cleaning in concrete and masonry (WIT-VM 250, WIT-UH 300, WIZ, WIT-CONCRETE SCREW, WIT-PM 200, WIT-NORDIC, WIT-PE 500)


**Description:**

CLEANING BRUSH RMB10 THR-M6  
CLEANING BRUSH WITH THREAD M6

**Article:**

0903489610  
0903489612

### Suction bell

Vacuum cleaner adapter for extracting drilling dust when drilling or cleaning holes


**Description:**

SUCTION BELL

**Article:**

0903990010

### Injectable mortar WIT-PE 500 WIT-PE 500

Long processing time, ideal for deep effective anchorage depths


**Description:**

WIT PE500 GREY 585ML

**Article:**

0903480005

### Mixer nozzle WIT-MX

Mixer nozzle WIT-MX


**Description:**

STATIC MIXER FOR WIT-PE 1000

**Article:**

0903488103

Chemical mounting systems

SH perforated sleeve

Masonry, individual fixing point



<b>Description:</b> ANCHOR SLEEVE 12X80MM ANCHOR SLEEVE 16X85MM ANCHOR SLEEVE 16X130MM ANCHOR SLEEVE 20X85MM ANCHOR SLEEVE 20X130MM ANCHOR SLEEVE 20X200MM	<b>Article:</b> 090344 123 090344 164 090344 165 090344 203 090344 204 090344 205
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Mixer nozzle FILL & CLEAN

For WIT cartridges of WIT-VM 250, WIT-VM 100, WIT-Nordic, WIT-Express, WIT-PM 200, WIT-EA 150 systems with cleaning element



<b>Description:</b> MIXING NOZZLE FOR CHEMICAL ANCHOR	<b>Article:</b> 0903420001
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Mixer nozzle

For mixing injectable mortar components



<b>Description:</b> MIXING NOZZLE FOR PE500	<b>Article:</b> 0903488101
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Cleaning brush

For hole cleaning of WIT injection systems in masonry (WIT-VM 250, WIT-Nordic, WIT-PM 200)



<b>Description:</b> BRUSH FOR HOLES W/O SLV M6-9X80X120	<b>Article:</b> 0905499020
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Machine chuck SDS-plus drive arbor, M6

Machine holder Plus M6



<b>Description:</b> MACHINE MOUNTING FOR BRUSHES SDS	<b>Article:</b> 0905499102
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Hexagonal M6 machine chuck

Machine mounting hexagon



<b>Description:</b> MACHINE MOUNTING FOR BRUSHES HEXAGON	<b>Article:</b> 0905499101
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## Chemical mounting systems

### W-VD-A/S anchor rod

For compound anchor cartridge system W-VD and WIT injection systems in concrete.  
Zinc-plated steel



#### Description:

CHEMICAL ANCHOR THREADED ROD 8X110  
CHEMICAL ANCHOR THREADED ROD 10X130  
CHEMICAL ANCHOR THREADED ROD 12X160  
CHEMICAL ANCHOR THREADED ROD 16X190  
CHEMICAL ANCHOR THREADED ROD 20X260

#### Article:

5915108110  
5915110130  
5915112160  
5915116190  
5915120260

### Bonded anchor glass capsule W-VPZ

Pre-assembled mortar cartridge for compound anchor W-VPZ (cracked and uncracked concrete). Can be used even in extremely low and high temperatures



#### Description:

ANC-(W-VPZ)-8X85  
ANC-(W-VPZ)-10X90  
ANC-(W-VPZ)-12X95  
ANC-(W-VPZ)-16X95

#### Article:

5915508085  
5915510090  
5915512095  
5915516095

### Bonded anchor mortar cartridge W-VD

For W-VD bonded anchor capsule systems (uncracked concrete)



#### Description:

CHEMICAL ANCHOR CAPSULE M8  
CHEMICAL ANCHOR CAPSULE M10  
CHEMICAL ANCHOR CAPSULE M12  
CHEMICAL ANCHOR CAPSULE M16  
CHEMICAL ANCHOR CAPSULE M20

#### Article:

5915008080  
5915010080  
5915012095  
5915016095  
5915020175

### Chemical injection mortar Concrete Multi WIT-UH 300

High-performance mortar for concrete and post-installed rebar connections



#### Description:

INJECTION MORTAR CONCRETE WIT-UH300  
ANC-MORT-(WIT-UH300)-PEELERCART-280ML

#### Article:

5918500320  
5918504280

### Chemical injection mortar Basic WIT-PM 200

Base mortar for masonry and uncracked concrete



#### Description:

WIT-PM 200

#### Article:

5918242300

### Chemical injection mortar PURE EPOXY WIT-PE 1000

Pure epoxy mortar with a long processing time, ideal for large anchoring depths and drilling holes as well as high temperatures. For bonded anchor, concrete and post-installed rebar connection with subsequent mortaring (REBAR)



#### Description:

WIT-PE 1000 585ML

#### Article:

5918605585

Frame mounting systems

Plastic frame anchor SHARK® UR F



Plastic frame anchor with comprehensive ETA rating for masonry, aerated concrete and concrete. With hexagon head bolt and pressed washer made of zinc-plated steel

Description:	Article:
PLASTIC FRAME ANCHOR SHARK 10X80MM	5912810601
PLASTIC FRAME ANCHOR SHARK 10X135MM	5912810604

Lightweight building component fixings

Gypsum plasterboard anchor W-GS type K



For cost-effective and fast installation in gypsum plasterboard, without the need for pre-drilling or an additional setting tool, with hexagon drive

Description:	Article:
NYLON DRYWALL PLUG	09032511

Plasterboard plug W-GS Type ZD



For quick and easy installation in gypsum plasterboard/gypsum fibreboard, without pre-drilling and without additional setting tool

Description:	Article:
DOWEL PLASTERBOARD ZINC 1.4.5X33	09032521

Metal heavy duty anchor mechanical

Drop-in anchor W-ED/S



Female thread anchor with metric thread for economical anchoring in concrete, zinc-plated steel

Description:

WEDGE ANCHOR W-ED/S 6X30MM  
WEDGE ANCHOR W-ED/S 8X30MM  
WEDGE ANCHOR W-ED/S 10X40MM  
WEDGE ANCHOR W-ED/S 12X50MM  
WEDGE ANCHOR W-ED/S 16X65MM  
WEDGE ANCHOR W-ED/S 20X80MM  
WEDGE ANCHOR W-ED/S 5X25MM

Article:

090401006  
0904010081  
090401010  
090401012  
090401016  
090401020  
09045

Concrete screw with hexagon head W-BS/S



Highest load capacities and efficient mounting. Ideal for mounting metal structures in concrete, zinc-plated steel

Description:

CONCRETE SCREW HEX HEAD 10x80  
CONCRETE SCREW HEX HEAD 10X100  
CONCRETE SCREW HEX HEAD 10X120  
CONCRETE SCREW HEX HEAD 12X110  
CONCRETE SCREW HEX 14X80MM  
CONCRETE SCREW HEX 14X110MM  
CONCRETE SCREW HEX 14X130MM  
CONCRETE SCREW HEX HEAD 5X40MM  
CONCRETE SCREW HEX HEAD 5X50MM  
CONCRETE SCREW HEX HEAD 5X60  
CONCRETE SCREW HEX HEAD 6X50  
CONCRETE SCREW HEX HEAD 6X60  
CONCRETE SCREW HEX HEAD 6X80  
CONCRETE SCREW HEX HEAD 8x70  
CONCRETE SCREW HEX HEAD 8X80  
CONCRETE SCREW HEX HEAD 8X100

Article:

5929121025  
5929121045  
5929121065  
5929122045  
5929124005  
5929124035  
5929124055  
5929125005  
5929125015  
5929125025  
5929126015  
5929126025  
5929126045  
5929128025  
5929128035  
5929128055

Concrete screw with countersunk head W-BS/S



Highest load capacities and efficient mounting. For flush-mount mounting of e.g. railings or handrails in concrete, zinc-plated steel

Description:

CONCRETE SCREW CSK TORX M10X90MM  
CONCRETE SCREW COUNTERSUNK 10X120MM  
CONCRETE SCREW COUNTERSUNK 5X40MM  
CONCRETE SCREW COUNTERSUNK 5X50MM  
CONCRETE SCREW COUNTERSUNK 5X60MM  
CONCRETE SCREW COUNTERSUNK 6X40MM  
CONCRETE SCREW COUNTERSUNK M6X60  
CONCRETE SCREW HEX HEAD 6X80  
CONCRETE SCREW COUNTERSUNK 6X100MM  
CONCRETE SCREW COUNTERSUNK 6X120MM  
CONCRETE SCREW COUNTERSUNK 6X140MM  
CONCRETE SCREW COUNTERSUNK 6X160MM  
CONCRETE SCREW TORX HEAD 8X80  
CONCRETE SCREW COUNTERSUNK 8X100MM

Article:

5929131035  
5929131065  
5929135005  
5929135015  
5929135025  
5929136005  
5929136025  
5929136045  
5929136065  
5929136085  
5929136105  
5929136125  
5929138035  
5929138055





# AUTOMOTIVE PARTS

**READY  
FOR WORK**

### Towbar, professional

Tow bar Pro


**Description:**

TOWBAR PROFESSIONAL

**Article:**

077204 400

### Front and wing protector

Front and wing protector, others


**Description:**

FENDER COVER SAND FILLED

**Article:**

08996005

### Non- woven seat protector

Environmentally friendly alternative to single use disposable plastic seat covers


**Description:**

SEAT COVER - WASHABLE

**Article:**

0899500058

### Vehicle interior protection set

For the vehicle interior


**Description:**

5-IN-1 CAR CLEAN SET

**Article:**

0899500004

### Mudguard protector, synthetic leather, magnetic

Protects against damage during maintenance and repair work


**Description:**

WING COVER

**Article:**

0899600

### Number plate holder with steel backing

Number plate holder with steel backing


**Description:**

NUMBER PLATE HOLDER 440MM X 120MM  
NUMBER PLATE HOLDER 520MM X 113MM

**Article:**

9500500349  
9500500350

## Vehicle air conditioning technology

### Adapter set



Straight screw adapter with 1/4" SAE internal thread x service connection, high and low pressure

**Description:**

AIRCON VESSEL ADAPTOR HIGH/LOW SET

**Article:**

0764000134

### LED digital thermometer



Digital LED thermometer

**Description:**

DIGITAL A/C THERMOMETER

**Article:**

0764000013

### Electronic refrigerant leak detector



To detect leaks of CFC, HFC and HCFC refrigerant (including mixtures), also suitable for HFO 1234YF

**Description:**

LKDET-SET-CAR-HALOGEN-REFRIGERANT

**Article:**

0764000700

### Filling adapter



Screw-on adapter for filling all associated air conditioning fluids

**Description:**

FILLING ADAPTOR FOR A/C LIQUIDS

**Article:**

0764000124

### Quick-release service coupling



Quick-release coupling for R1234YF A/C units

**Description:**

AY-QUICKCOUPLING-A/C-IP-M12X1,5-HFO1234YF  
AY-QCKCUPLA/CHP-HFO1234YF-M12X1,5

**Article:**

0764000810  
0764000811

### Removal adapter set R1234YF



Removal adapter set R1234YF

**Description:**

REMOVAL ADAPTER SET R1234YF 2PCS

**Article:**

0764000812

Vehicle electrics

Screw-type clamp

Battery terminal clamp



Description:

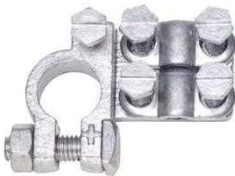
BATTERY TERMINAL +R 0.50MM  
BATTERY TERMINAL -R 0.50MM  
BATTERY TERMINAL -R 0.50MM

Article:

05101  
05102  
05103

Screw terminal

Battery terminal clamp for MAN/BÜSSING



Description:

BATTERY TERMINAL H/D + 0 -70mm2  
BATTERY TERMINAL CLAMP

Article:

051019  
051020

Screw terminal

Battery terminal for MAN steel zinc plated



Description:

BATTERY TERMINAL MAN POS  
BATTERY TERMINAL MAN NEG

Article:

051017  
051018

EBS spiral wire 7-pin 24V

EBS spiral cable 7-pin



Description:

2X7 PIN EBS ELECTRICAL SUZI CABLE

Article:

051095071

Spiral wire 15-pin 24 V

Spiral cable 15-pin 24V



Description:

15 X 7 PIN ELECTRICAL COIL 4 METER  
2X15 PIN ELECTRICAL SUZI CABLE  
24V 15 PIN X 12V 7PIN ELECT SUZI

Article:

0510950279  
0510950286  
051095060

Spiral wire 7-pin 12V

Spiral cable 7-pin 12 V



Description:

7 CORE ELECTRICAL SUZI 12V

Article:

051095602

Spiral wire 7-pin 24V

Spiral cable 7-pin aluminium plug 24 V



Description:

24V ELECTRICAL SUZI CABLE  
7 CORE ELECTRICAL SUZI 12VX24V

Article:

051095601  
051095603

Spiral wire 7-pin 24V

Spiral cable 7-pin plastic plug 24 V



Description:

2 X 7 PIN ELECTRICAL COIL 4 METER

Article:

051095605



### Spiral wire 4-core 12V/24V

wire (4-Core) spiral cable 12 V - 24 V



**Description:**  
24V SPIRAL/COIL CABLE

**Article:**  
051095611

### 7-pin connector 12 V

Threaded connection with rubber seal provides protection against splash water and dirt



**Description:**  
7 POLE ALU TRAILOR PLUG  
7 PIN MALE PLUG

**Article:**  
0555305517  
0555405517

### 7-pin socket 12 V

7-pin socket 12V



**Description:**  
7 POLE ALU TRAILOR PLUG SOCKET  
7 PIN FEMALE PLUG

**Article:**  
0555305118  
0555405118

### 7-pin socket 24V

7-pin socket 24 V



**Description:**  
7 POLE PLASTIC TRAILOR PLUG SOCKET

**Article:**  
0555506411

### Branch connector detachable

Branch connector, detachable



**Description:**  
CABLE JOINT RELEASEABLE RED

**Article:**  
0555951

### Heat-shrink crimp butt connector

Dust-proof and damp-proof connections



**Description:**  
RED HEAT SHRINK CRIMP CONNECTOR  
BLUE HEAT SHRINK CRIMP CONNECTOR  
YELLOW HEAT SHRINK CRIMP CONNECTOR

**Article:**  
05555101  
05555102  
05555104

### Pin housing Deutsch DT series

Deutsch DT plug housing



**Description:**  
DEUTSCH 12 PIN DT FEMALE  
DEUTSCH 2 PIN DT FEMALE  
DEUTSCH 3 PIN DT FEMALE  
DEUTSCH 4 PIN DT FEMALE  
DEUTSCH 6 PIN DT FEMALE  
DEUTSCH 8 PIN DT FEMALE

**Article:**  
0555200120  
055520020  
055520030  
055520040  
055520060  
055520080

### Socket housing Deutsch DT series

Deutsch DT socket housing



**Description:**  
DEUTSCH 12 PIN DT MALE  
DEUTSCH 2 PIN DT MALE  
DEUTSCH 3 PIN DT MALE  
DEUTSCH 4 PIN DT MALE  
DEUTSCH 6 PIN DT MALE  
DEUTSCH 8 PIN DT MALE

**Article:**  
0555200121  
055520021  
055520031  
055520041  
055520061  
055520081

### Fuse holder

For direct cable clamping



**Description:**  
SOCKET FUSE HOLDER

**Article:**  
0555972

### Fuse holder

Inline design



**Description:**  
BLADE FUSEHOLDER WATERPROOF

**Article:**  
0555974

### Blade terminal splitter

Flat connector junction



**Description:**  
3WAY CABLE JOINT TRANSPARENT  
4 WAY TERMINAL BLOCK TRANSPARENT

**Article:**  
055511  
055512

### Blade terminal bus bar

Flat connector strip



**Description:**  
12 TERMINAL CONNECTOR STRIP

**Article:**  
05554

### Fuse holder for ceramic safety fuses

Design: ceramic fuse strip 25 x 6 mm



**Description:**  
BLACK FUSE HOLDER 25 MM

**Article:**  
0555625

### Heat-shrink solder butt connector

Dust-proof and damp-proof connections



**Description:**  
BUTT CONNECTOR RED HEAT SHRINK 2.7MM  
BUTT CONNECTOR BLUE HEAT SHRINK 4.5MM  
BUTT CONNECTOR YELL HEAT SHRINK 6MM

**Article:**  
05559231  
05559232  
05559233

### Branch connector non-detachable

Junction connector, non-detachable



**Description:**  
CABLE JOINT RED  
CABLE JOINT YELLOW  
CABLE JOINT BLUE

**Article:**  
0555557  
0555562  
0555564

### Multi-point housing

Plug connection for blade connector 6.3x0.8 mm



**Description:**  
TERMINAL CONNECTOR HOUSING FEMALE  
TERMINAL CONNECTOR HOUSING FEMALE  
TERMINAL CONNECTOR HOUSING FEMALE  
TERMINAL CONNECTOR HOUSING FEMALE  
TERMINAL CONNECTOR HOUSING FEMALE  
TERMINAL CONNECTOR HOUSING FEMALE

**Article:**  
05551001  
05551002  
05551003  
05551004  
05551006  
05551008

### Multi-point housing



Plug connection for push connector 6.3x0.8 mm

#### Description:

TERMINAL CONNECTOR HOUSING MALE  
TERMINAL CONNECTOR HOUSING MALE  
TERMINAL CONNECTOR HOUSING MALE  
TERMINAL CONNECTOR HOUSING MALE  
TERMINAL CONNECTOR HOUSING MALE  
TERMINAL CONNECTOR HOUSING MALE

#### Article:

055510011  
055510021  
055510031  
055510041  
055510061  
055510081

### Sealing stoppers Deutsch DT series



Seal plug for Deutsch DT

#### Description:

SEALING PLUG

#### Article:

0555208001

### Waterproof pin housing



Waterproof pin housing

#### Description:

WATERPROOF FEMALE HOUSING 2PIN  
WATERPROOF FEMALE HOUSING 3PIN  
WATERPROOF FEMALE HOUSING 4PIN  
WATERPROOF FEMALE HOUSING 5PIN  
WATERPROOF FEMALE HOUSING 6PIN

#### Article:

05551022  
05551023  
05551024  
05551025  
05551026

### Waterproof socket housing



Waterproof socket housing TE

#### Description:

WATERPROOF MALE HOUSING 1PIN  
WATERPROOF MALE HOUSING 2PIN  
WATERPROOF MALE HOUSING 3PIN  
WATERPROOF MALE HOUSING 4PIN  
WATERPROOF MALE HOUSING 5PIN  
WATERPROOF MALE HOUSING 6PIN

#### Article:

05551031  
05551032  
05551033  
05551034  
05551035  
05551036

### Wedge lock pin housing Deutsch DT series



Wedglock for Deutsch DT plug housing

#### Description:

DEUTSCH 2 PIN WEDGE LOCK FEMALE  
DEUTSCH 3 PIN WEDGE LOCK FEMALE  
DEUTSCH 4 PIN WEDGE LOCK FEMALE  
DEUTSCH 6 PIN WEDGE LOCK FEMALE  
DEUTSCH 8 PIN WEDGE LOCK FEMALE  
DEUTSCH 12 PIN WEDGE LOCK FEMALE

#### Article:

0555209002  
0555209003  
0555209004  
0555209006  
0555209008  
0555209012

### Wedge lock socket housing Deutsch DT series



Wedglock for Deutsch DT socket housing

#### Description:

DEUTSCH 2 PIN WEDGE LOCK MALE  
DEUTSCH 3 PIN WEDGE LOCK MALE  
DEUTSCH 4 PIN WEDGE LOCK MALE  
DEUTSCH 6 PIN WEDGE LOCK MALE  
DEUTSCH 8 PIN WEDGE LOCK MALE  
DEUTSCH 12 PIN WEDGE LOCK MALE

#### Article:

0555209102  
0555209103  
0555209104  
0555209106  
0555209108  
0555209112

### Angle blade receptacle

Angled push connector



#### Description:

SPADE TERMINAL FEMALE OFFSET 8MM WIDE  
SPADE FEMALE TERMINAL OFFSET 6.3MM  
FEMALE SPADE TERMINAL OFF 1.0-2.5MM

#### Article:

05586302  
05589941  
05589961

### Blade connector

Blade connector



#### Description:

SPADE TERMINAL MALE NON INSULATED  
SPADE TERMINAL MALE LONG + NOSE  
SPADE TERMINAL MALE 2.8MM(1-1.5MM)  
SPADE MALE TERMINAL 6.3MM  
SPADE TERMINAL MALE 2.9MM WIDE  
MALE SPADE TERMINAL LOCK 1.0-2.5MM  
MALE SPADE TERMINAL LOCK 4.0-6.0MM  
TERMINAL M/BENZ 0.8-2.1MM  
MALE SPADE TERMINAL LOCK 0.5-1.0MM  
MALE SPADE TERMINAL LOCK 4.0-6.0MM

#### Article:

05585019  
05585054  
055850541  
05585135  
05585144  
05589918  
05589934  
05589935  
05589960  
05589963

### Crimp cable lug, blade connector

Blade connector



#### Description:

TERMINAL SPADE MALE INS RED M4.8  
TERMINAL SPADE MALE INS BLUE M4.8  
TABCON-RED-6,3X0,8MM  
TABCON-BLUE-6,3X0,8MM  
TABCON-YELLOW-6,3X0,8MM  
TERMINAL SPADE MALE INS RED M2.8

#### Article:

05589391  
05589392  
05589441  
05589452  
05589454  
05589751

### Crimp cable lug, butt connector

Butt connector insulated



#### Description:

BUTTCON-RED-(0,5-1,05MM)  
BUTTCON-YELLOW-(4,0-6,05MM)

#### Article:

05589251  
05589274

### Earth rivet with blade connector 6.3

Bore diameter 5.2 mm



#### Description:

MALE TERMINAL RING TONGUE WITH RIVET

#### Article:

05585049

### Flat connector 6.3

Flat plug 6.3 AF 6 mm



#### Description:

MALE RING TONGUE TERMINAL 6.3X0.8MM

#### Article:

05581730



### Flat connector 6.3

Flat plug 6.3 plain


**Description:**

TERMINAL NON INS MALE BENT M5HOLE

**Article:**

055816061

### Flat conn. cont. Junior Timer (JT) 2.8

Flat plug contact Junior Timer (JT) 2.8


**Description:**

BLADE TERMINAL CONTACT 0.5-1.5MM  
BLADE TERMINAL CONTACT 1.5-2.5MM

**Article:**

05589909  
05589969

### Flat connector contact MCP 2.8

Flat plug contact MCP 2.8


**Description:**

FLAT PLUG TERMINAL 2.8MM

**Article:**

0558198002

### Flat connector contact Micro Timer (MT II+III) 1.6

Flat plug contact Micro Timer (MT II+III) 1.6


**Description:**

BLADE TERMINAL CONTACT 0.5 - 1.0MM

**Article:**

05581909

### Flat connector contact MINI MIC SRS 1.5

Flat plug contact MINI MIC SRS 1.5


**Description:**

TERMINAL 0.75-1.5MM

**Article:**

055899582

### Flat connector contact Standard Power Timer(SPT) 4.8/5.8

Flat plug contact Standard Power Timer(SPT)  
4,8/58


**Description:**

PLUG IN CONNECTOR 5.8MM

**Article:**

055899723

### Flat connector contact Standard Timer (ST) 4.8/6.3

Flat plug contact Standard Timer (ST)  
4.8/6.3


**Description:**

PLUG IN CONNECTOR 0.5-1.5MM

**Article:**

05589972

### Flat connector 2.8

Flat plug, 2.8 unsealed


**Description:**

MALE SPADE TERMINAL LOCK 0.5-1.0MM

**Article:**

05589924

### Flat connector Junior Power Timer (JPT) 2.8

Flat plug, Junior Power Timer (JPT) 2.8



**Description:**

PLUG IN CONNECTOR 2.8MM

**Article:**

055819082

### Flat connector MINI MIC SRS 1.5

Flat plug, MINI MIC SRS 1.5



**Description:**

TERMINAL 0.75-1.5MM (PLUG 1.5 X 0.8)

**Article:**

055899581

### Crimp cable lug, push connector, fully insulated

Flat plug-in sleeve PVC fully insulated



**Description:**

TERMINAL SPADE FEM FUL/INS RED M6.3  
PSHCON-ALLINSULATED-BLUE-6,3X0,8MM

**Article:**

055890511  
055890522

### Insulating grommet

Insulating grommet for blade connector



**Description:**

TERMINAL COVER FOR 6.3MM

**Article:**

05581810

### Insulating grommet

Insulating sleeve for push connector



**Description:**

TERMINAL COVER FOR 6.3MM

**Article:**

05581809

### Pin contact Solid

Plug contact for Deutsch DT



**Description:**

PIN 0.5MM - 1.3MM  
PIN 1.3MM - 2.1MM

**Article:**

0558203102  
0558203104

### Vehicle connector bus bar 6.3 x 0.8

Plug distributor 6.3 x 0.8



#### Description:

2XMALE/FEMALE TERMINAL 6.3MM

#### Article:

0558928

### Blade receptacle

Push connector



#### Description:

SPADE TERMINAL FEMALE WITH NOSE  
SPADE TERMINAL FEMALE 2.8MM WIDE  
SPADE TERMINAL FEMALE 6.3MM  
SPADE TERMINAL FEMALE 6.3MM WIDE  
SPADE TERMINAL FEMALE 9.5MM WIDE  
SPADE TERMINAL FEMALE 4.8MM WIDE  
SPADE TERMINAL FEMALE 2.8MM WIDE  
SPADE TERMINAL FEMALE 6.3MM WIDE  
SPADE TERMINAL FEMALE 2.8MM(1-1.5MM)  
SPADE TERMINAL FEMALE 6.3MM  
FEMALE SPADE TERMINAL LOCK 0.5-1.0MM  
FEMALE SPADE TERMINAL 1.0-2.5MM  
FEMALE SPADE TERMINAL 1.0-2.5MM  
FEMALE SPADE TERMINAL 4.0-6.0MM  
FEMALE SPADE TERMINAL 1.0-2.5MM  
FEMALE SPADE TERMINAL 4.0-6.0MM

#### Article:

05585020  
05585029  
05585040  
05585047  
05585266  
05585312  
05586010  
05586032  
055860321  
0558929  
05589916  
05589917  
05589921  
05589926  
05589928  
05589962

### Crimp cable lug, push connector

Push connector, insulated



#### Description:

PSHCON-RED-6,3X0,8MM  
PSHCON-BLUE-6,3X0,8MM  
TERMINAL SPADE FEM INS YELL M6.3  
TERMINAL SPADE FEM INS BLUE M8.2  
TERMINAL SPADE FEM INS YELL M9.5  
TERMINAL SPADE FEMALE INS RED M2.8  
TERMINAL SPADE FEMALE INS RED M4.8  
TERMINAL SPADE FEMALE INS BLUE M4.8

#### Article:

05589051  
05589052  
05589054  
05589402  
05589414  
0558960  
05589761  
05589762

### Crimp cable lug, ring connector

Ring connector insulated



#### Description:

RGCON-RED-M4-(0,5-1,05MM)  
RGCON-RED-M6-(0,5-1,05MM)  
RGCON-BLUE-M4-(1,5-2,55MM)  
RGCON-BLUE-M5-(1,5-2,55MM)  
RGCON-BLUE-M6-(1,5-2,55MM)  
RGCON-BLUE-M8-(1,5-2,55MM)  
RGCON-BLUE-M10-(1,5-2,55MM)  
RGCON-YELLOW-M4-(4,0-6,05MM)  
RGCON-YELLOW-M5-(4,0-6,05MM)  
RGCON-YELLOW-M6-(4,0-6,05MM)  
RGCON-YELLOW-M8-(4,0-6,05MM)  
RGCON-YELLOW-M10-(4,0-6,05MM)

#### Article:

05589011  
05589031  
05589082  
05589092  
05589102  
05589112  
05589122  
05589144  
05589154  
05589164  
05589174  
05589184

### Ring connector

Ring connector, uninsulated



#### Description:

M4 TERMINAL RING TONGUE  
M5 TERMINAL RING TONGUE  
M6 TERMINAL RING TONGUE  
M8 TERMINAL RING TONGUE

#### Article:

05585215  
05585217  
05585219  
05585221

### Round connector 4.0

Round plug 4.0



#### Description:

BULLET TERMINAL MALE SMALL 4MM WIDE  
BULLET TERMINAL MALE SMALL 4MM WIDE

#### Article:

05585038  
05585133

### Round connector CIC 1.65

Round plug CIC 1.65


**Description:**

MALE TERMINAL BULLET 1.5-2.5MM

**Article:**

05589971

### Round connector MATE-N-LOK (M-N-L) 2.1

Round plug MATE-N-LOK (M-N-L) 2.1


**Description:**

MALE BULLET TERMINAL 1.0-2.5MM

**Article:**

05589906

### Round connector MATE-N-LOK (M-N-L) 2.1

Round plug MATE-N-LOK (M-N-L) 2.1, 2  
snap-in pins


**Description:**

MALE BULLET TERMINAL 0.5-1.0MM

**Article:**

05589932

### Round connector RAM 3.5

Round plug RAM 3.5


**Description:**

CIRCULAR PLUG 4.0-6MM

**Article:**

05589904

### Round connector RSA 2 1.65

Round plug RSA 2 1.65


**Description:**

2 HOOKS TERMINAL ROUND MALE

**Article:**

05589907

### Crimp cable lug, round connector

Round plugs


**Description:**

RDPLG-RED-D4MM-(0,5-1,05MM)  
RDPLG-BLUE-D5MM-(1,5-2,55MM)  
RDPLG-YELLOW-D5MM-(4,0-6,05MM)

**Article:**

05589461  
05589482  
0558961

### Pin terminal connector 4.0

Round socket 4.0


**Description:**

BULLET TERMINAL FEMALE SMALL 4MM

**Article:**

05585051

### Pin terminal conn MATE-N-LOK (M-N-L) 2.1

Round socket MATE-N-LOK (M-N-L) 2.1


**Description:**

FEMALE BULLET TERMINAL 1.0-2.5MM  
FEMALE BULLET TERMINAL 0.5-1.0MM

**Article:**

05589905  
05589968



### Pin terminal conn MATE-N-LOK (M-N-L) 2.1

Round socket MATE-N-LOK (M-N-L) 2.1, 2 snap-in



#### Description:

FEMALE BULLET TERMINAL 0.5-1.0MM

#### Article:

05589931

### Pin terminal connector RAM/RAM plus 3.5

Round socket RAM/RAM plus 3.5



#### Description:

CIRCULAR PLUG 2.1-5.3MM

#### Article:

05589977

### Pin terminal connector RSA 2 1.65

Round socket RSA 2 1.65



#### Description:

TERMINAL BMW 0.75-1.5MM

#### Article:

05589908

### Crimp cable lug, blade connector, fully insulated

Round socket, fully insulated



#### Description:

RDSKT-RED-D4MM-(0,5-1,05MM)  
RDSKT-BLUE-D5MM-(1,5-2,55MM)  
RDSKT-YELLOW-D5MM-(4,0-6,05MM)

#### Article:

05589471  
05589492  
0558962

### Single wire seal (SEAL)

Single wire seal (SEAL)



#### Description:

YELLOW BUSHING 0.5-1.0MM  
RED BUSHING 0.5-1.0MM

#### Article:

055899141  
055899142

### Socket contact Solid Deutsch DT series

Socket contact for Deutsch DT



#### Description:

SOCKET 0.5MM - 1.3MM  
SOCKET 1.3MM - 2.1MM

#### Article:

0558203002  
0558203004

### Vehicle current tester

For MINI fuses



#### Description:

AUTO CURRENT TESTER ( MINI FUSES )

#### Article:

071553 091

### Brake tail light bulb

Brake tail light bulb for passenger vehicles



#### Description:

12V 21/4W DOUBLE F STOP/TAIL OFFSET

#### Article:

072073411

### Festoon bulb

Economical bulb for light commercial vehicles 24V



#### Description:

LAMP 5W 24V L35MM

#### Article:

07201712

### License light

License light for passenger vehicles



#### Description:

BULB-(SV7-8)-12V-3W-L28MM  
12V 5W FESTOON 38LX11MM OD  
12V 10W FESTOON 41LX11MM OD  
12V 10W FESTOON 28LX8MM OD

#### Article:

07207701  
07207711  
07207731  
072077351

### Gas discharge light

Gas discharge bulb vehicle



#### Description:

GAS DISCHARGE LIGHT D2S-35W (P32D-2)  
GAS DISCHARGE LIGHT D1S-35W(PK32D-2)

#### Article:

072011030  
072011032

### Glass Socket Bulb

Glass Socket Bulb for Commercial Vehicles



#### Description:

24V 1.2W PARK/INSTRUMENT  
24V 3W PARK WEDGE  
24V 5W PARK WEDGE

#### Article:

07207602  
07207612  
07207622

### License Light

License light for passenger vehicles



#### Description:

12V 1.2W PARK/INSTRUMENT  
12V 5W PARK WEDGE  
12V 15W BRAKE/INDICATOR WEDGE JAP  
12V 21/5W DOUBLE F STOP/TAIL WEDGE

#### Article:

07207601  
07207621  
072076311  
07207632

### Glass socket bulb

Trusted OEM quality for standard applications



#### Description:

JAPAN BULB ORANGE  
12V 5W INDICATOR ORANGE WEDGE

#### Article:

072016312  
07202712

### Halogen bulb

Proven quality



#### Description:

H11 24V 70W GLOBE (PG19-2)  
H4 24V 75/70W HEADLIGHT  
H1 24V 70W FOG/HEADLIGHT  
H3 24V 70W FOG/HEADLIGHT  
H7 24V 70W FOG/HEADLIGHT  
24V 21W INDICATOR VOLVO TRUCK

#### Article:

0720118311  
07207102  
07207112  
07207122  
07207142  
072073210

### Halogen bulb Heavy Duty Longlife

Halogen bulb CV Longlife heavy-duty



#### Description:

H4 24V 75/70WATT H/DUTY HEADLAMP

#### Article:

072011025

### Halogen bulb

Proven quality



#### Description:

H27 12V 27W FOG/HEADLIGHT  
H4 12V 60/55W HEADLIGHT  
HB3 12V 60W FOG/HEADLIGHT  
HB4 12V 51W HEADLIGHT  
HB1 12V 65/45W FOG/HEADLIGHT  
H1 12V 55W FOG/HEADLIGHT  
H3 12V 55W FOG/HEADLIGHT  
H8 12V 35W FOG/HEADLIGHT  
H9 12V 65W HEADLAMP  
H11 12V 55W FOG/HEADLIGHT  
12V 21W INDICATOR VOLVO TRUCK

#### Article:

0720118027  
07207101  
07207103  
07207104  
072071041  
07207111  
07207121  
0720718008  
0720718009  
0720718011  
072073220

### Halogen bulb Longlife

For drivers who cover many miles and drivers who use daytime running lights



#### Description:

H7 12V 55W FOG/HEADLIGHT

#### Article:

072011412

### Halogen bulb

Trusted OEM quality for standard applications



#### Description:

H16 12V 19W FOG LIGHTS  
H27 12V 27W FOG/HEADLIGHT

#### Article:

0720118016  
0720118028

### LED headlight bulb

Provide another possibility of replacement or upgrade on traditional car lighting for drivers who own innovative idea



#### Description:

LED BULB-H4-P43T-12V-22W-3000LM-PAIR LED  
BULB-H3-PK22S-12V-26W-3000LM-PAIR LED  
BULB-H7-PX26D-12V-26W-3300LM-PAIR  
LED BULB-H1-P14,5S-12V-26W-3000LM-PAIR

#### Article:

072077102  
072077121  
072077141  
072077111

### Indicator and brake light bulb H21W



Economical bulb for light commercial vehicles 24V

#### Description:

24V 21W STOP/INDICATOR OFFSET AMBER

#### Article:

072073223

### Metal socket bulb



Metal socket bulb for commercial vehicles

#### Description:

24V 5W PARK LIGHT  
24V 10W PARK LIGHT

#### Article:

07207402  
07207412

### Metal socket bulb



Metal socket bulb for passenger vehicles

#### Description:

12V 5W PARK LIGHT  
12V 10W PARK LIGHT

#### Article:

07207401  
07207411

### Miniature lamp retrofit



Impressive design as well as performance with latest durability technology LED chip

#### Description:

BULB-LED-S25-BA15S-12/24V-PAIR  
BULB-LED-S25-BAY15D-12/24V-PAIR  
BULB-LED-T4W-BA9S-12/24V-PAIR  
BULB-LED-W5W-(W2,1X9,5D)-12/24V-PAIR

#### Article:

072077321  
072077341  
072077501  
072077621

### Parking light bulbs



Parking light bulb for commercial vehicles

#### Description:

24V 4W PARK LIGHT

#### Article:

07207502

### Turn Signal and Brake Light Bulbs



Light bulb for commercial vehicles

#### Description:

24V 21W SINGLE F STOP/INDICATOR  
24V 21/5W DOUBLE F STOP/TAIL

#### Article:

07207322  
07207342

### Indicator Bulbs



Indicator bulb for passenger vehicles

#### Description:

12V 21W SINGLE F STOP/INDICATOR  
12V 21/5W DOUBLE F STOP/TAIL  
12V 21W SINGLE F INDIC ORANGE OFFSET  
12V 21W BRAKE/INDICATOR WEDGE JAP

#### Article:

07207321  
07207341  
07207383  
07207631

### Fuse strip



Fuse strip, DIN 72581, glass

#### Description:

RADIO FUSE 20MM 5 AMP

#### Article:

073020 5



Strip fuse, DIN 72581, plastic

Fuse strip, DIN 72581, plastic



Description:

PLASTIC FUSE 25MM X 6MM 16 AMP  
PLASTIC FUSE 25MM X 6MM 25 AMP  
PLASTIC FUSE 25MM X 6MM 40 AMP  
PLASTIC FUSE 25MM X 6MM 5 AMP  
PLASTIC FUSE 25MM X 6MM 8 AMP

Article:

073025 161  
073025 25  
073025 40  
073025 5  
073025 8

Flat blade fuse MAXI Silver

Silver-coated version for better heat reflection



Description:

MAXI BLADE FUSE 20 AMP (YELLOW)  
MAXI BLADE FUSE 30 AMP (GREEN)  
MAXI BLADE FUSE 40 AMP (ORANGE)  
MAXI BLADE FUSE 50 AMP (RED)  
MAXI BLADE FUSE 60 AMP (BLUE)  
MAXI BLADE FUSE 70 AMP (TAN)  
MAXI BLADE FUSE 80 AMP (NATURAL)

Article:

073130120  
073130130  
073130140  
073130150  
073130160  
073130170  
073130180

Flat blade fuse MICRO 2 Silver

Silver-coated version for better heat reflection



Description:

FLAT BLADE FUSE MICRO2 SILV/BRW 5AMP  
FLAT BLADE FUSE MICRO2 SILVER 7.5AMP  
FLAT BLADE FUSE MICRO2 SILVER 10 AMP  
FLAT BLADE FUSE 15 AMP (SILVER)  
FLAT BLADE FUSE MICRO2 SILV/Y 20 AMP  
FLAT BLADE FUSE MICRO2 SILV/W 25 AMP  
FLAT BLADE FUSE MICRO2 SILVER 30 AMP

Article:

073131305  
0731313075  
073131310  
073131315  
073131320  
073131325  
073131330

Flat blade fuse MICRO 3 Silver

Silver-coated version for better heat reflection



Description:

FLBLDEFSE-MICRO3-SILVER-CHRE-7,5A  
FLBLDEFSE-MICRO3-SILVER-RED-10A  
FLBLDEFSE-MICRO3-SILVER-TURQUOISE-15A

Article:

0731315075  
073131510  
073131515

Strip fuse

Flat fuse DIN 72581



Description:

BLADE FUSE 50 AMP  
BLADE FUSE 80 AMP

Article:

073150  
073180

Charger clamp Fully insulated, 1,000 A

Charger clamp, fully insulated, 1000 A



Description:

CHRGCLMP-CAST-ALLINSU-RED-1000A  
CHRGCLMP-CAST-ALLINSU-BLACK-1000A

Article:

07733051  
07733056

Electronic welding protection

Prevents damage to the onboard electronics.



**Description:**  
ELECTRIC WELDING PROTECTOR

**Article:**  
077312 24

Charger clamp

Load clamp, partly insulated, 100 A



**Description:**  
STARTER HANDLE RED 60 AMPERE  
STARTER HANDLE BLACK 60 AMPERE

**Article:**  
07733211  
07733216

Charger clamp

Load clamp, partly insulated, 1000 A



**Description:**  
STARTER HANDLE RED 1000 AMPERE  
STARTER HANDLE BLACK 1000 AMPERE

**Article:**  
07733071  
07733076

Rear marking decal

Self-adhesive decal for heavy goods vehicles and tractor units



**Description:**  
HONEYCOMB CHEVRON BOARD 1.7 M  
STICK-ON CHEVRON BOARD 1.7M

**Article:**  
0812440400  
0812440405

Fuses blade

Reliable and Trustable



**Description:**  
BLADE FUSE 2 AMP (GREY)  
BLADE FUSE 3 AMP (PURPLE)  
BLADE FUSE 5 AMP (ORANGE)  
BLADE FUSE 7.5 AMP (BROWN)  
BLADE FUSE 10 AMP (RED)  
BLADE FUSE 15 AMP (BLUE)  
BLADE FUSE 20 AMP (YELLOW)  
BLADE FUSE 25 AMP (WHITE)  
BLADE FUSE 30 AMP (GREEN)

**Article:**  
5208002  
5208003  
5208005  
52080075  
5208010  
5208015  
5208020  
5208025  
5208030

Fuses blade

Reliable and Trustable



**Description:**  
MINI BLADE FUSE 5 AMP (ORANGE)  
MINI BLADE FUSE 10 AMP (RED)  
MINI BLADE FUSE 15 AMP (BLUE)  
MINI BLADE FUSE 20 AMP (YELLOW)  
MINI BLADE FUSE 25 AMP (WHITE)  
MINI BLADE FUSE 30 AMP (GREEN)  
MINI BLADE FUSE 7.5 AMP (BROWN)

**Article:**  
520830005  
520830010  
520830015  
520830020  
520830025  
520830030  
520830075

Vehicle electrics

Fuses blade

Leading edge process



Description:

LOW HEIGHT MINI FUSE 2 AMP (GREY)  
LOW HEIGHT MINI FUSE 3 AMP (PURPLE)  
LOW HEIGHT MINI FUSE 5 AMP (ORANGE)  
LOW HEIGHT MINI FUSE 7.5 AMP (BROWN)  
LOW HEIGHT MINI FUSE 10 AMP (RED)  
LOW HEIGHT MINI FUSE 15 AMP (BLUE)  
LOW HEIGHT MINI FUSE 20 AMP (YELLOW)  
LOW HEIGHT MINI FUSE 25 AMP (WHITE)  
LOW HEIGHT MINI FUSE 30 AMP (GREEN)

Article:

520830202  
520830203  
520830205  
520830207  
520830210  
520830215  
520830220  
520830225  
520830230

Insulated cable connector assortment

530 pieces in system box 4.4.1.



Description:

530PCS INSULATED TERMINALS

Article:

5964055809

Flat blade fuses MINI/MAXI silver assortment

Flat blade fuse MINI-MAXI 170 pcs Sysko



Description:

170 PCS FLAT BLADE FUSES (MINI+MAXI)

Article:

5964073101

Watertight plug housing TE Superseal 1.5 Series assortment

Plug housing assortment waterproof 440 pcs Sysko



Description:

440 PCS PLUG HOUSINGS WATERPROOF

Article:

5964055501

Flange stainless steal round

Flange stainless steal round



Description:

FLANGE S/STEEL 140MMX100MM (3HOLE)

Article:

9500500326

LED side marker light round rubber seal

LED side marker light round rubber seal



Description:

LAMP MARKER 2" GREEN LED BASE+GASKET  
LAMP MARKER 2" RED LED BASE+GASKET  
LAMP MARKER 2" CLEAR LED BASE+GASKET  
LAMP MARKER 2" AMBER LED BASE+GASKET

Article:

9500500332  
9500500334  
9500500336  
9500500338

### LED side marker light with bracket

LED side marker light with bracket



#### Description:

LAMP MARKER 2" RED LED BASE 10/30V  
LAMP MARKER 2" CLEAR LED BASE 10/30V

#### Article:

9500500333  
9500500335

### Licence plate lamp

Licence plate lamp, LED, 12/24 V



#### Description:

LIGHT NUMBER PLATE (12 LED) E-MARK

#### Article:

9500500327

### Retro-reflective tape

Retro-reflect warn mark, fix surface



#### Description:

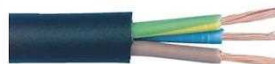
REFLEXITE TAPE YELLOW 50M  
REFLEXITE TAPE YELLOW 6MTR  
REFLEXITE TAPE RED 50M  
REFLEXITE TAPE WHITE 50M

#### Article:

9500008729  
9500008730  
9500008731  
9500008732

### Rubber hose line H07RN-F

Packaged goods



#### Description:

3 CORE AUTOCABLE BLACK 1.5MMX30M

#### Article:

9500500320

### Side marker light, truck, others

Side marker light, truck, others



#### Description:

LAMP MARKER SIDE ORANGE 6 LED CHROME

#### Article:

9500500340

### Starter cable

Car starter cable



#### Description:

WURTH BATTERY CABLE RED 35.0MMX10M  
WURTH BATTERY CABLE BLACK 50.0MMX10M  
WURTH BATTERY CABLE BLACK 35.0MMX10M  
WURTH BATTERY CABLE BLACK 70.0MMX10M  
AUTOCABLE RED 6.00MMX30M  
AUTOCABLE RED 10.0MMX30M  
AUTOCABLE BLACK 10.0MMX30M  
AUTOCABLE BLACK 6.00MMX30M

#### Article:

9500500312  
9500500313  
9500500314  
9500500315  
9500500316  
9500500317  
9500500318  
9500500319

### Stop/turn/tail light LED COMBO 3in1

Stop/turn/tail light LED COMBO 3in1



#### Description:

LAMP COMBO 3IN1 12 RED/11 AMBER LED

#### Article:

9500500348

### Stop/turn/tail light LED round rubber seal

Stop/turn/tail light LED round rubber seal



#### Description:

LAMP-TAIL LED CLEAR (12/24V)  
LAMP 4" RED (8 LED) RUBBER GASKET  
LAMP 4" RED (19 LED)  
LAMP 4" AMBER (8 LED) RUBBER GASKET  
LAMP 4" AMBER (19 LED)

#### Article:

9500008728  
9500500328  
9500500329  
9500500330  
9500500331

### Tail/number plate light 12V/24V

Universal



#### Description:

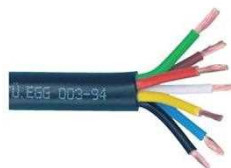
LAMP NUMBER PLATE 4 LED EPOXY BOARD

#### Article:

9500500347

### Utility Trailer Lighting Cable

Trailer, lighting cable



#### Description:

5 CORE AUTOCABLE BLACK 1.5MMX30M  
7 CORE AUTOCABLE BLACK 1.5MMX30M

#### Article:

9500500321  
9500500322

### Vehicle cable FLRY/FLY

Vehicle cable FLRY/FLY, others



#### Description:

WURTH AUTOCABLE BLACK 0.50MMX100M  
WURTH AUTOCABLE RED 0.50MMX100M  
WURTH AUTOCABLE YELL 0.75MMX100M  
WURTH AUTOCABLE RED 1.00MM X 100M  
WURTH AUTOCABLE BLUE 1.00MMX100M  
WURTH AUTOCABLE GREEN 1.00MMX100M  
WURTH AUTOCABLE WHITE 1.00MMX100M  
WURTH AUTOCABLE BROWN 1.00MMX100M  
WURTH AUTOCABLE BLACK 1.50MMX100M  
WURTH AUTOCABLE RED 1.50MMX100M  
WURTH AUTOCABLE PURPLE 1.5MMX100M  
WURTH AUTOCABLE BLUE 1.50MMX100M  
WURTH AUTOCABLE YELLOW 1.5MMX100M  
WURTH AUTOCABLE BROWN 1.5MMX100M  
WURTH AUTOCABLE GREY 1.5MMX100M  
WURTH AUTOCABLE WHITE 1.5MMX100M  
WURTH AUTOCABLE GREEN 1.5MMX100M  
WURTH AUTOCABLE BLACK 1.00MMX100M  
WURTH TRACER RED/BLUE 1.5MMX100M  
WURTH AUTOCABLE BLACK 2.5MMX50M  
WURTH AUTOCABLE RED 2.5MMX50M  
WURTH AUTOCABLE BLUE 2.5MMX50M  
WURTH AUTOCABLE YELLOW 2.5MMX50M  
WURTH AUTOCABLE WHITE 2.5MMX50M  
WURTH AUTOCABLE GREEN 2.5MMX50M  
WURTH AUTOCABLE BROWN 2.5MMX50M  
WURTH AUTOCABLE RED 4.0MMX30M  
WURTH AUTOCABLE BLACK 4.0MMX30M  
WURTH AUTOCABLE BROWN 4.0MMX30M

#### Article:

9500500283  
9500500284  
9500500285  
9500500286  
9500500287  
9500500288  
9500500289  
9500500290  
9500500291  
9500500292  
9500500293  
9500500294  
9500500295  
9500500296  
9500500297  
9500500298  
9500500299  
9500500300  
9500500301  
9500500302  
9500500303  
9500500304  
9500500305  
9500500306  
9500500307  
9500500308  
9500500309  
9500500310  
9500500311

### Vehicle cable

Vehicle cable with double insulation



#### Description:

2 CORE AUTOCABLE BLACK 1.5MMX30M

#### Article:

9500500323

### Xenon double-flash beacon

Xenon double flashing beacon with 3x attachment



#### Description:

LIGHT STROBE AMBER 360 (60 LED)  
LIGHT STROBE 360 (30 LED) BOLT-ON

#### Article:

9500500343  
9500500345

### Flashing xenon

For magnetic assembly on a metallic surface



#### Description:

LIGHT STROBE AMBER 360 60 LED MAGNET  
LIGHT STROBE 360 (30 LED) MAGNETIC

#### Article:

9500500342  
9500500344



## Vehicle parts

### Oil drain plug

Oil drain plug


**Description:**

SUMP PLUG LONG 14X1.5X16

**Article:**

024314 15

### Metric Stud M10

Stud bolt zinc plated yellow


**Description:**

MANIFOLD STUD M8X35  
MANIFOLD STUD M10X35

**Article:**

0260100835  
0260101035

### Exhaust nut with flange

Exhaust nut type S


**Description:**

EXHAUST NUT FLANGE SW13 H10 M8X1.25  
EXHAUST NUT FLANGE SW13 H8 M8X1.25  
EXHAUST LOCK NUT VOLVO M10 AF15

**Article:**

03656  
036561  
036565

### Exhaust slotted nut, normal wrench size

Exhaust slotted nut DIN 14440


**Description:**

EXHAUST NUT SW13 M8X1.25  
EXHAUST NUT SW17 M10X1.5

**Article:**

03652  
03653

### Exhaust slotted nut, reduced wrench size

Exhaust slotted nut DIN 14441


**Description:**

EXHAUST NUT SW12 M6X1.0  
EXHAUST NUT SW12 M8X1.25  
EXHAUST NUT SW14 M10X1.5  
EXHAUST NUT SW17 M12X1.75  
EXHAUST NUT SW14 M10X1.25  
EXHAUST NUT SW12 M8X1.0

**Article:**

03661  
03662  
03663  
03664  
03667  
03668

### Copper ring

Copper ring for diesel tol. 522 A DIN 7603


**Description:**

COPPER WASHER M9.5X20MM

**Article:**

046495 20

### copper twin ring

Copper twin ring DIN 7603 similar


**Description:**

TWIN COPPER WASH DRAINPLUG M8X12X9MM

**Article:**

04648 12

### plastic sealing ring

Plastic sealing ring natural DIN 7603 similar


**Description:**

F/ESCORT DRAIN PLUG M12.8X20.2X2.1MM

**Article:**

046412 20

Vehicle parts

Sealing ring

Sealing ring



Description:

TOYOTA DRAIN PLUG WASHER M12X24X2MM  
SEALING WASHER 12.2X21X1MM  
TOYOTA DRAIN PLUG WASHER M18X28X2MM  
HONDA ALU SEALING WASHER M14X22X2MM  
NYLON DRAIN PLUG WASHER M14X22MM  
COPPER SEAL WASHER OILDRAIN M15X22MM

Article:

0464012242  
0464012244  
0464018282  
046411422  
046414 22  
046415 22

Reducer connection piece

Reducing connector straight



Description:

STRAIGHT COUPLER REDUCING MUFF 4-3MM  
STRAIGHT REDUCING MUFF 6-4MM 5  
STRAIGHT REDUCING MUFF 8-4MM 5

Article:

050025010  
050025011  
050025012

Sheet-Metal Nuts

Sheet-metal nut



Description:

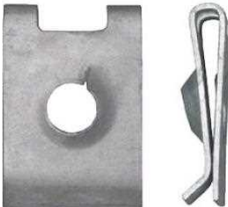
SPEED CLIP 4.2MM

Article:

050012438

Sheet metal nut, type 1

Sheet-metal nut, type 1



Description:

SPEED CLIP 4.9MM  
SPEED CLIP 3.9MM  
SPEED CLIP 3.9MM  
SPEED CLIP 4.2MM  
SPEED CLIP 4.8MM  
SPEED CLIP 6.5MM  
SPEED CLIP 6.3MM  
SPEED CLIP 6.3MM  
SPEED CLIP 4.8MM  
SPEED CLIP 5.6MM  
SPEED CLIP 8.0MM  
SPEED CLIP 2.9MM  
SPEED CLIP 3.5MM  
SPEED CLIP 4.8MM  
SPEED CLIP 4.8MM

Article:

050011321  
050011346  
050011347  
050011362  
050011365  
050011369  
050011404  
050011427  
050011522  
050011577  
050011761  
050011956  
05001219  
050013219  
050013956

Sheet metal nut, type 2

Sheet-metal nut, type 2



Description:

SPEED CLIP 4.2MM

Article:

05000536

Sheet metal nut, type 3

Sheet-metal nut, type 3



Description:

SPEED CLIP 4.8MM  
SPEED NUT 4.2MM  
SPEED CLIP 4.2MM

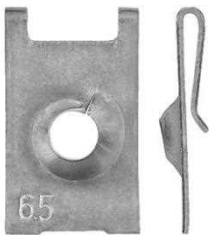
Article:

050011470  
050011745  
050013251

Vehicle parts

Sheet metal nut, type 4

Sheet-metal nut, type 4



<b>Description:</b>	<b>Article:</b>
SPEED CLIP 6.5MM	050011403
SPEED CLIP 6.3MM	050013204

Sheet metal nut, type 5

Lower leg bent downwards



<b>Description:</b>	<b>Article:</b>
SPEED NUT	050012198

Sheet metal nut, type 6

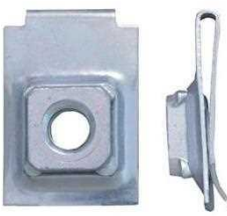
Sheet-metal nut, type 6



<b>Description:</b>	<b>Article:</b>
SHEET METAL NUT M6	050053312

Sheet metal nut, type 9

Threaded shank extends by a long way - for demanding connection tasks, very low bracket distance



<b>Description:</b>	<b>Article:</b>
SPEED CLIP 6MM	05005950

T-hose connector

T-hose connectors



<b>Description:</b>	<b>Article:</b>
T-REDUCING MUFF 3-4-3MM 5	050025018
T-REDUCING MUFF 4-6-4MM 10	050025019
T-HOSE 3MM	050025028
T-HOSE 4MM	050025029
T-HOSE 5MM	050025030
T-HOSE 6MM	050025031

Y-hose connector

Y-hose connectors



<b>Description:</b>	<b>Article:</b>
Y-HOSE 3MM	050025047
Y-HOSE 4MM	050025048
Y-HOSE 5MM	050025049
Y-HOSE 6MM	050025050
Y-REDUCING MUFF 4-6-4MM 5	050025056

Cable tie, type 2

Clip part in the shape of an interior trim clip



<b>Description:</b>	<b>Article:</b>
CABLE TIE CLIP CLEAR	0501103078

Collar screw

Collar screw, type S

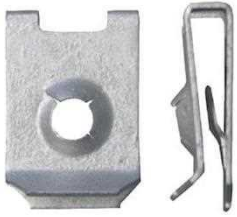


<b>Description:</b>	<b>Article:</b>
COLLAR SCREW	0501101448

## Vehicle parts

### Sheet metal nut, type 1

Sheet-metal nut, type 1



#### Description:

SHEET METAL NUT BLK TYPE1  
SPIRE CLIP DACROMET 6.3  
SHEET METAL NUT BLK

#### Article:

0501101648  
0501103020  
0501104064

### Sheet metal nut, type 6

Sheet-metal nut, type 6



#### Description:

SHEET METAL NUT M6 BLK  
SPEED NUT TYPE 6 M6  
SPEED NUT TYPE 6 M8  
SPEED NUT TYPE 6 BLK M5

#### Article:

0501101646  
0501102005  
0501102026  
0501104120

### Clip remover

For gentle removal of clips on internal trims.



#### Description:

TRIM CLIP REMOVAL TOOL

#### Article:

071434 52

### Uncoated Lead Adhesive Wheel Weight

Lead adhesive weight strip with Premium adh. tape



#### Description:

STICK-ON BAR 6X10G

#### Article:

0830146000

### Cutting ring

Cutting ring



#### Description:

CUTTING RINGS YCR D=6MM  
CUTTING RINGS YCR D=8MM  
CUTTING RINGS YCR D=10MM  
CUTTING RINGS YCR D=12MM  
CUTTING RINGS YCR D=15MM

#### Article:

0884260695  
0884260895  
0884261010  
0884261210  
0884261510

### Straight connector

Straight joint



#### Description:

BRAKE PIPE CONNECTOR 6MM X 6MM  
BRAKE PIPE CONNECTOR 8MM X 8MM  
BRAKE PIPE CONNECTOR 10MM X 10MM  
BRAKE PIPE CONNECTOR 12MM X 12MM

#### Article:

0884030601  
0884030801  
0884031001  
0884031201

### Brass support sleeve

For pneumatic brake systems in accordance with DIN 74292 to DIN 74326



#### Description:

BRAKE PIPE INSERT 6MM  
BRAKE PIPE INSERT 8MM  
BRAKE PIPE INSERT 10MM  
BRAKE PIPE INSERT 12MM  
BRAKE PIPE INSERT 15MM

#### Article:

0884280403  
0884280605  
0884280807  
0884280908  
0884281211

## Vehicle parts

### Angle plug connector

Angle connector



#### Description:

90 DEGR CONNECTOR FOR AIR PIPES 10MM  
90 DEGR CONNECTOR FOR AIR PIPES 12MM  
90 DEGR CONNECTOR FOR AIR PIPES 6MM  
90 DEGR CONNECTOR FOR AIR PIPES 8MM

#### Article:

088503 10  
088503 12  
088503 6  
088503 8

### Calibrated PU tube

Polyurethane,flexible (hardness: 98 shA)



#### Description:

NYLON TUBING IMPERIAL 1/2" X 30M  
AIR BRAKE PIPE 6MM X 4MM X 30M  
AIR BRAKE PIPE 8MM X 6MM X 30M  
AIR BRAKE PIPE 11MM X 8MM X 30M  
AIR BRAKE PIPE 12MM X 9MM X 30M  
AIR BRAKE PIPE 14MM X 11MM X 30M  
AIR BRAKE PIPE 15MM X 12MM X 30M

#### Article:

0885980012  
0885980084  
0885980086  
0885980088  
0885980089  
0885980090  
0885980092

### Plastic elbow plug-in connector

Plastic L-shaped plug-in connector



#### Description:

90DEG ELBO QUICK COUPLER PLASTIC 6MM  
90DEG ELBO QUICK COUPLER PLASTIC 8MM  
90DEG ELBO QUICK COUPLER PLASTIC10MM  
90DEG ELBO QUICK COUPLER PLASTIC12MM

#### Article:

0885039006  
0885039008  
0885039010  
0885039012

### Plastic T-connector

Plug connector for pneumatic control lines



#### Description:

T-PIECE QUICK COUPLER PLASTIC 6MM  
T-PIECE QUICK COUPLER PLASTIC 8MM  
T-PIECE QUICK COUPLER PLASTIC 10MM  
T-PIECE QUICK COUPLER PLASTIC 12MM  
T-PIECE QUICK COUPLER PLASTIC 14MM

#### Article:

0885029006  
0885029008  
0885029010  
0885029012  
0885029014

### PA 11/12 polyamide pipe

Polyamide tube PA 12 bundle



#### Description:

AIR BRAKE PIPE 10MM OD X 1.0MM  
AIR BRAKE PIPE 12MM OD X 1.5MM  
AIR BRAKE PIPE 6MM OD X 1.0MM  
AIR BRAKE PIPE 8MM OD X 1.0MM

#### Article:

088508 10  
088508 12  
088508 6  
088508 8

### T-connector

Push-in quick-action plug connection, T-shaped



#### Description:

T-PIECE CONNECTOR FOR AIR PIPES 10MM  
T-PIECE CONNECTOR FOR AIR PIPES 12MM  
T-PIECE CONNECTOR FOR AIR PIPES 6MM  
T-PIECE CONNECTOR FOR AIR PIPES 8MM

#### Article:

088502 10  
088502 12  
088502 6  
088502 8



Vehicle parts

Straight plug connector

Push-in quick-fit plug, straight plug-in connector



Description:	Article:
STR CONNECTOR FOR AIR PIPE 10MM	088501 10
STR CONNECTOR FOR AIR PIPE 11MM	088501 11
STR CONNECTOR FOR AIR PIPE 12MM	088501 12
STR CONNECTOR FOR AIR PIPE 6MM	088501 6
STR CONNECTOR FOR AIR PIPE 8MM	088501 8

PUR spiral hose

Hoses do not get tangled in DUO model



Description:	Article:
SUZI HOSE RED 1/2" (PU) 60ODX29COILS	0885320302
SUZI HOSE YELLOW 1/2" (PU) 60ODX29CO	0885320303

Plastic plug-in connectors

Straight passage connector for compressed air control lines



Description:	Article:
STRAIGHT QUICK COUPLER PLASTIC M4	0885019004
STRAIGHT QUICK COUPLER PLASTIC M6	0885019006
STRAIGHT QUICK COUPLER PLASTIC M8	0885019008
STRAIGHT QUICK COUPLER PLASTIC 10MM	0885019010
STRAIGHT QUICK COUPLER PLASTIC 12MM	0885019012
STRAIGHT QUICK COUPLER PLASTIC 14MM	0885019014
STRAIGHT QUICK COUPLER PLASTIC 15MM	0885019015
IMPERIAL QUICK COUPLER PLASTIC 1/2"	0885019120
IMPERIAL QUICK COUPLER PLASTIC 1/4"	0885019140
IMPERIAL QUICK COUPLER PLASTIC 3/16"	0885019316
IMPERIAL QUICK COUPLER PLASTIC 3/8"	0885019380

Car brake conduit pipe

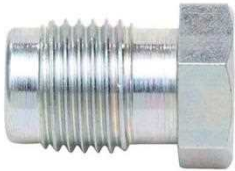
Brake line conduit



Description:	Article:
BRAKE PIPE 4.75MM STEEL YELLOW	08890475
BRAKE PIPE 6.0MM STEEL	088906

Brake line nipple, type A

Brake line nipple, type A



Description:	Article:
M10X1 BRAKE PIPE NUT UNIVERSAL	0889500

Brake pipe nipple,

Brake line nipple, type B



Description:	Article:
M12X1.0BRAKE PIPE NUT FORD	0889509

Vehicle parts

Brake line nipple, type B 5.0

Brake line nipple, type B 5.0



Description:

M12X1.0 BRAKE PIPE NUT UNIVERSAL

Article:

0889508

Brake line nipple, type C

Brake line nipple, type C



Description:

M10X1 BRAKE PIPE NUT HYUNDAI

Article:

0889510

Brake line nipple, type D

Brake line nipple, type D



Description:

M10X1 BRAKE PIPE NUT OPEL

Article:

0889501

Brake pipe nipple,

Brake line nipple, type E



Description:

M10X1 BRAKE PIPE NUT FORD

Article:

0889502

Brake line nipple, type F

Brake line nipple, type F



Description:

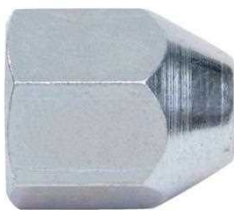
3/8" UNF BRAKE PIPE NUT

Article:

0889503

Brake line nipple, type H

Brake line nipple, type H



Description:

3/8" UNF BRAKE PIPE NUT VOLVO

Article:

0889507

Brake line nipple, type M

Brake line nipple, type M



Description:

M10X1.25 BRAKE PIPE NUT

Article:

0889505

Brake pipe nipple,

Brake line nipple, type PF



Description:

1/2" BRAKE PIPE NUT PEUGEOT

Article:

0889511

Vehicle parts

Brake line nipple, type S

Brake line nipple, type S



Description:	Article:
3/8" UNF BRAKE PIPE NUT	0889504

Exhaust assembly paste

Soft compound for quick, easy and completely gas-tight assembly of sleeve (pipe plug) and flange connectors in exhaust systems.



Description:	Article:
SILENCER PASTE 150G	0890100045

Exhaust putty

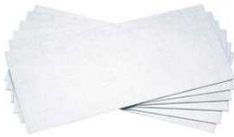
Small holes and cracks in the silencer system can be easily and permanently repaired so that they are gas-tight.



Description:	Article:
EXHAUST PUTTY 200G	0890100046

Sound-absorbing plate

Prevents vibration noise in the interior caused by vibrating body parts, such as the wheel arch, cardan tunnel, floor group, doors and other side parts.



Description:	Article:
SOUND DEADENING PAD (6 UNITS)	0890100060

Washer system hose

Flexible and transparent



Description:	Article:
FUEL HOSE 4.5MM/8.0MM CLEAR 15M	089584580

Washer system hose

Flexible and transparent



Description:	Article:
FUEL HOSE 10.0/14.0MM CLEAR 20M	0895810
FUEL HOSE 4.0MM/6.0MM CLEAR 15M	089584
FUEL HOSE 4.5MM/6.5MM BLACK 15M	089584565
FUEL HOSE 5.0MM/7.4MM CLEAR 15M	089585
FUEL HOSE 6.0MM/8.4MM CLEAR 15M	089586
FUEL HOSE 8.0MM/11.0MM CLEAR 15M	089588

## Vehicle parts

### Repair hose line, NBR/textile

Repair hose line on coil



#### Description:

FUEL HOSE 3.2/7.0MM BRAIDED BLACK  
FUEL HOSE 3.5/7.5MM BRAIDED BLACK  
FUEL HOSE 4.5MM/9.5MM BRAIDED 15M  
FUEL HOSE 5.0MM/10.0MM BRAIDED 15M  
FUEL HOSE 5.5MM/10.5MM BRAIDED 15M  
FUEL HOSE 7.0MM/12.0MM BRAIDED 15M  
FUEL HOSE 7.5MM/12.5MM BRAIDED 15M  
FUEL HOSE 9.0MM/14.0MM BRAIDED 10M

#### Article:

08958132  
08958135  
08958145  
08958150  
08958155  
08958170  
08958175  
08958190

### Vacuum hose

Resistant to fuel vapours, oil, diesel (without bio-additives) and ozone



#### Description:

FUEL HOSE 3.5MM/7.5MM BRAIDED 10M  
VACUUM HOSE 2.5MM/6.0MM RUBBER 10M  
VACUUM HOSE 3.3MM/6.8MM RUBBER 10M  
VACUUM HOSE 3.5MM/8.0MM RUBBER 15M  
VACUUM HOSE 3.7MM/6.5MM RUBBER 10M  
FUEL HOSE 4.5MM/9.0MM RUBBER 10M

#### Article:

089581351  
089582330  
089582331  
08958235  
08958236  
089582454

### Plastic hose connector assortment

With 18 dimensions for 3-6 mm internal hose diameter.



#### Description:

155 PC PLASTIC HOSE CONNECTORS 3-6MM

#### Article:

5964050000

### Sheet metal/spring nut assortment

Steel, zinc-plated transparent (A3A)



#### Description:

1375 PCS SPEEDNUT & CLIP 2.5MM-8.0MM

#### Article:

5964050003



**BUILDING  
SUPPLIES**

**READY  
FOR WORK**



Roof ventilation

Vent and bird screen mesh

Vented cover for eaves or façades in accordance with DIN 4108



<b>Description:</b> SCREEN MESH BLACK 100XMMX5M SCREEN MESH BLACK 50MMX5M	<b>Article:</b> 0681007100 068100750
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Terrace and floor construction

Spacer

For easy and precise alignment and mounting of terrace boards



<b>Description:</b> SPACER TERRACE CONSTRUCTION 42X32MM	<b>Article:</b> 0907000101
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Terrace drilling template

The drilling template guarantees a clean and absolutely uniform screw pattern



<b>Description:</b> TERRACE DRILLING TEMPLATE	<b>Article:</b> 0907000102
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Window-,shutter a.door construc.,floors

Inflatable Amo bag air cushion

For rapid positioning and spacing when installing windows



<b>Description:</b> INFLATABLE AIR CUSHION AMO BAG	<b>Article:</b> 071567 80
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Wood connectors

Angle bracket type A



The angle connector A without reinforcement rib is ideal for high-quality load-bearing wood/wood connections in timber construction. Universally suitable for standard connections such as intersecting timbers.

Description:

90DIG STEEL BRACKET 35X50X50X2.5MM  
STEEL ANGLE 65X90X90 X2,5MM

Article:

0681050040  
0681090065

Joist hanger 2.0 mm



With inner wings for connecting beams to posts in visible areas. Suitable for wood/wood, wood/concrete or wood/steel connections

Description:

JOIST HANGER 2MM 70X125MM  
JOIST HANGER 2MM 80X120MM  
JOIST HANGER 2MM 100X140MM  
JOIST HANGER 2MM 120X160MM  
JOIST HANGER 2MM 140X180MM

Article:

0681078125  
0681089120  
0681109140  
0681110160  
0681110180

Post support bracket BD-U/TZN



One-piece post anchor suitable for concrete with fixed U mount and 250 mm corrugated dowel. For lightweight structures such as carports, screen fencing.

Description:

POST SUPPORT BRACKET 350MM(81X70)  
POST SUPPORT BRACKET 350MM(91X70)  
POST SUPPORT BRACKET 350MM(101X70)  
POST SUPPORT BRACKET 350MM(121X70)

Article:

0681081000  
0681091000  
0681101000  
0681121000

D-F-H/R3R post support bracket



Robust, height-adjustable post support bracket with anchor bolts and flat carrier plate mount

Description:

ADJUST POST SUPPORT 135-200MM H

Article:

0681492001

Combination joist hanger 1.5mm



Economical, lightweight joist hanger (angled outwards) for load-bearing connection of timber joists to wood, concrete or steel. Ideal for standard cross-sections

Description:

COMB JOIST HANGER 1,5MM 60X100  
COMB JOIST HANGER 1,5MM 80X120  
COMBINATION JOIST HANGER 1,5MM80X150  
COMB JOIST HANGER 1,5MM 80X180  
COMB JOIST HANGER 1,5MM 100X140  
COMB JOIST HANGER 1,5MM 100X170  
COMB JOIST HANGER 1,5MM 120X180  
COMB JOIST HANGER 1,5MM 140X180

Article:

5390060100  
5390080120  
5390080150  
5390080180  
5390100140  
5390100170  
5390120180  
5390140180



# ELECTRICAL INSTALLATION

**READY  
FOR WORK**

Cable-laying systems, electric

Self-adhesive cable fastening cord clips

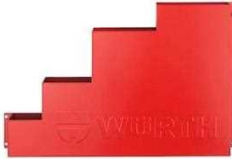
Well-suited for use even in restricted spaces



Description:	Article:
CORD CLIP CLEAR ADHESIVE 4.80MM	050271

Cable tie holder, empty

Also suitable for wall mounting



Description:	Article:
STOCK-CBLTIE-STAND-BLACK-490X51X335MM	050205026

Standard cable connector with metal latch

For quick, problem-free and reliable bundling of cables, cable harnesses and hoses etc., with elevated requirements around minimum tensile strength.



Description:	Article:
CABLE TIE CL.MET.TONGUE 3.6X140MM	050222
CABLE TIE BL.MET.TONGUE 3.6X140MM	0502221
CABLE TIE CL.MET.TONGUE 4.8X186MM	050223
CABLE TIE BL.MET.TONGUE 4.8X186MM	0502231
CABLE TIE CL.MET.TONGUE 4.8X360MM	050224
CABLE TIE BL.MET.TONGUE 4.8X360MM	05022410
CABLE TIE BL.MET.TONGUE 7.6X338MM	05022510

Standard cable connector with plastic latch

For quick, problem-free and reliable bundling of cables, cable harnesses, hoses etc.



Description:	Article:
CABLE TIE CLEAR 2.50X100MM	050211
CABLE TIE BLACK 2.50X100MM	0502111
CABLE TIE CLEAR 3.6X140MM	050212
CABLE TIE BLACK 3.6X140MM	0502121
CABLE TIE CLEAR 3.5X200MM	050213
CABLE TIE BLACK 3.5X200MM	0502131
CABLE TIE CLEAR 3.6X280MM	0502135
CABLE TIE BLACK 3.6X280MM	05021351
CABLE TIE CLEAR 4.6X178MM	050214
CABLE TIE BLACK 4.8X178MM	0502141
CABLE TIE CLEAR 4.8X280MM	050215
CABLE TIE BLACK 4.8X280MM	0502151
CABLE TIE CLEAR 4.8X360MM	050216
CABLE TIE BLACK 4.8X360MM	0502161
CABLE TIE BLACK 7.8X360MM	0502181

Cable tie with quick-action lower, releasable

Cable tie with quick-action lower, releasable



Description:	Article:
RELEASEABLE CABLE TIE 12X750 5PCE	0502300750

Self-adhesive base

For securing cable ties to any dust- and grease-free surfaces, for example metal, paint, plastic, wood, plaster, paper etc.



Description:	Article:
CABLE CLIP SELFSTICK WHITE 2.5MM	0502625
CABLE CLIP SELFSTICK WHITE 3.6MM	0502636
CABLE CLIP SELFSTICK WHITE 4.8MM	0502648
CABLE CLIP SELFSTICK WHITE 6.5MM	0502665

Cable-laying systems, electric

Special cable tie with metal closure and snap-in knob

Flat closure



Description:

CABLE TIE CL.MET.TONGUE 3.6X152MM  
CABLE TIE CL.MET.TONGUE 4.8X197MM

Article:

05022812  
05022912

Chassis clamp

For fastening cables and wire to vehicle chassis, especially for trucks and trailers



Description:

CHASSIS CLAMP SPRING 28MM  
CHASSIS CLAMP SPRING 40MM

Article:

050528  
050540

Body Sealing Plugs

For sealing or closing off holes



Description:

BLANKING GROMMET RUBBER 10MM  
BLANKING GROMMET RUBBER 12MM  
BLANKING GROMMET RUBBER 14MM  
BLANKING GROMMET RUBBER 18MM  
BLANKING GROMMET RUBBER 6MM  
BLANKING GROMMET RUBBER 8MM

Article:

0561110  
0561112  
0561114  
0561116  
056116  
056118

Body Sealing Plugs

For sealing or closing off holes



Description:

BLANKING GROMMET RUBBER 22MM  
BLANKING GROMMET RUBBER 25MM  
BLANKING GROMMET RUBBER 28MM  
BLANKING GROMMET RUBBER 21x30x34MM

Article:

0561522  
0561525  
0561528  
05616681

Cable grommet, double-sided

Cable sleeve, double flanged



Description:

CABLE GROMMET RUBBER 6X9X11MM  
CABLE GROMMET RUBBER 4X6X9MM  
CABLE GROMMET RUBBER 6X10X13MM  
CABLE GROMMET RUBBER 9X11X16MM  
CABLE GROMMET RUBBER 10X12X18MM  
CABLE GROMMET RUBBER 12X20X24MM  
CABLE GROMMET RUBBER 16X24X30MM  
CABLE GROMMET RUBBER 21X31X38MM

Article:

05616632  
05616634  
05616646  
05616648  
05616650  
05616652  
05616663  
05616665

Cable grommet, one-sided

Cable sleeve, single flanged



Description:

CABLE GROMMET RUBBER 6X10X14MM  
CABLE GROMMET RUBBER 8X11.5X16MM

Article:

05616636  
05616638



Cable-laying systems, electric

Nail clamp



Nail is guided - high stability during assembly (knocking in nail).

Description:

NAIL CLAMP 6MM 2,0X25MM  
NAIL CLAMP 6MM 2,0X35MM  
NAIL CLAMP 9MM 2,0X25MM  
NAIL CLAMP 9MM 2,0X35MM  
NAIL CLAMP 9MM 2,0X45MM

Article:

059316 25  
059316 35  
059319 25  
059319 35  
059319 45

Safety and warning sign – dangerous electrical voltage



Self-adhesive

Description:

LBLADH-(DANEROUS-EL.VOLTAGE)-100MM

Article:

096793303

Body sealing plugs assortment



For sealing or closing off holes.

Description:

200 PCS SEALING GROMMETS M1.4-M30

Article:

5964056103

Body sealing plugs assortment



For sealing or closing off holes.

Description:

450 PCS RUBBER GROMMETS 6MM-16MM

Article:

5964056101

Cable grommets assortment



Cable sleeve 555 pieces Sysko

Description:

555 PCS CABLER GROMMETS ASSORTMENT

Article:

5964056102

## Electrical cable connections

### Terminal block without wire guard

Suitable for flexible conductors even without wire guard



#### Description:

TERMINAL BLOCK 1.0 to 4.0mm<sup>2</sup>  
TERMINAL BLOCK 1.5 to 6.0mm<sup>2</sup>  
TERMINAL BLOCK 2.5 to 10.0mm<sup>2</sup>  
TERMINAL BLOCK 6 to 16.0mm<sup>2</sup>

#### Article:

05561  
05562  
05563  
05564

### Solder cable lug

Soldered cable lug DIN 46211



#### Description:

SOLDER LUG BRASS TERMINAL M6(6-16)  
SOLDER LUG BRASS TERMINAL M8(6-16)  
SOLDER LUG BRASS TERMINAL M10(6-16)  
SOLDER LUG BRASS TERMINAL M8(10-25)  
SOLDER LUG BRASS TERMINAL M10(10-25)  
SOLDER LUG BRASS TERMINAL M8(16-35)  
SOLDER LUG BRASS TERMINAL M10(16-35)  
SOLDER LUG BRASS TERMINAL M12(16-35)  
SOLDER LUG BRASS TERMINAL M10(25-50)  
SOLDER LUG BRASS TERMINAL M12(25-50)  
SOLDER LUG BRASS TERMINAL M12(35-70)  
SOLDER LUG BRASS TERMINAL M10(50-95)  
SOLDER LUG BRASS TERMINAL M12(50-95)  
SOLDER LUG BRASS TERM M10(70-120)  
SOLDER LUG BRASS TERM M12(70-120)

#### Article:

05579219  
05579220  
05579221  
05579224  
05579225  
05579228  
05579229  
05579230  
05579233  
05579234  
05579238  
05579240  
05579241  
05579243  
05579244

### Wire end ferrule without plastic sleeve

Expanded sleeve for splicing-free cable entry



#### Description:

WENDFER-DIN46228-CU-(J2N)-2,5X7,0  
WIRE END FERRULE UL 2.5MMX12.0MM  
WIRE END FERRULE UL 4.0MMX9.0MM  
WIRE END FERRULE UL 4.0MMX12.0MM  
WENDFER-DIN46228-CU-(J2N)-6,0X12,0  
WENDFER-DIN46228-CU-(J2N)-10,0X15,0

#### Article:

0557602507  
0557602512  
0557604009  
0557604012  
0557606012  
0557610015

### Wire end ferrule with plastic sleeve

According to DIN 46228 Part 4



#### Description:

FERRULE INSULATED ORANGE 0.5 SQ MM  
FERRULE INSULATED WHITE 0.75 SQ MM  
FERRULE INSULATED YELLOW 1.0 SQ MM  
FERRULE INSULATED RED 1.5 SQ MM  
FERRULE INSULATED BLACK 6.0 SQ MM

#### Article:

055700050  
055700075  
055700100  
055700150  
055700600

### Wire end ferrule with plastic sleeve

Wire end ferrule with plastic sleeve, DIN 46228



#### Description:

FERRULE INSULATED BLUE 2.5 SQ MM  
FERRULE INSULATED GREY 4.0 SQ MM

#### Article:

0557300251  
0557300401

### Crimp cable lug, pin shape

Crimp cable lug insulated pin shape



#### Description:

BLUE PIN SHAPED TERM 1.5-2.5

#### Article:

096740215

### Crimp cable lug, fork shape

### Wire end ferrules, uninsulated, assortment

Electrical cable connections



Crimp cable lug, insulated fork shape

Description:

RED INSULATED FORK TERM 0.5-1.5 M4  
BLUE INSULATED FORK TERM 1.5-2.5 M4  
BLUE INSULATED FORK TERM 1.5-2.5 M5  
YELL INSULATED FORK TERM 4.0-6.0 M5

Article:

0967401054  
0967401154  
0967401155  
0967401405



Wire end ferrule assortment, uninsulated Sysko

Description:

1200PC WIRE END FERRULES UNINSULATED

Article:

5964055700

Wire end ferrules, insulated, assortment



Wire end ferrule insulated 525 pieces Sysko

Description:

525 PCS WIRE END FERRULES INSULATED

Article:

5964055701

Crimp cable lug, ring shape



Crimp cable lug, insulated ring shape

Description:

RED RING TONGUE M5 TWIN GRIP

Article:

9500500522

Insulated flat plug-in sleeve PVC DIN46245 T1-3



Widened PVC insulation - easy entry

Description:

DISCONNECT FEMALE RED TWIN GRIP

Article:

9500500471

Electrical installation materials

Insulated corrugated pipe

Provides protection against heat, UV radiation, moisture and chemicals.



Description:

CORRUGATED SPLIT SLEEVING 10MMX14MM  
CORRUGATED SPLIT SLEEVING 14MMX18MM  
CORRUGATED SPLIT SLEEVING 16MMX20MM  
CORRUGATED SPLIT SLEEVING 29MMX33MM  
CORRUGATED SPLIT SLEEVING 7MMX10MM

Article:

9500500504  
9500500505  
9500500506  
9500500507  
9500500508

Loudspeaker cable

On plastic reel for ORSY® 10 roll system



Description:

TWIN SPEAKER CABLE 1.5MMX100M

Article:

9500008721

Thin-walled heat-shrink hose



Heat shrink hose

Description:

HEAT SHRINK 1.2/0.6MM 10M LONG  
HEAT SHRINK 1.6/0.8MM 10M LONG  
HEAT SHRINK 2.4/1.2MM 10M LONG  
HEAT SHRINK 3.2/1.6MM 10M LONG  
HEAT SHRINK 4.8/2.4MM 10M LONG  
HEAT SHRINK 6.4/3.2MM 5M LONG  
HEAT SHRINK 12.7/6.4MM 5M LONG  
HEAT SHRINK 19.0/9.6MM 5M LONG  
HEAT SHRINK 25.4/12.7MM 5M LONG  
HEAT SHRINK 38.1/19.0MM 5M LONG  
HEAT SHRINK 50.8/25.4MM 5M LONG

Article:

07718012  
07718016  
07718024  
07718032  
07718048  
07718064  
07718127  
07718190  
07718254  
07718381  
07718508

Thin-walled heat-shrink hose



Heat shrink hose thin-walled without internal glue

Description:

HEAT SHRINK 2.4/1.2MM 100MM LONG  
HEAT SHRINK 3.2/1.6MM 100MM LONG  
HEAT SHRINK 4.8/2.4MM 100MM LONG  
HEAT SHRINK 6.4/3.2MM 100MM LONG  
HEAT SHRINK 9.5/4.8MM 100MM LONG  
HEAT SHRINK 12.7/6.4MM 100MM LONG  
HEAT SHRINK 19.0/9.5MM 100MM LONG

Article:

077100240  
077100320  
077100480  
077100640  
077100950  
077101270  
077101900

PVC insulating hose



Very good UV, ozone, hydrolysis and microbe resistance

Description:

SLEEVEING BLACK PVC 10MM 25M LONG  
SLEEVEING BLACK PVC 12MM 25M LONG  
SLEEVEING BLACK PVC 14MM 25M LONG  
SLEEVEING BLACK PVC 16MM 25M LONG  
SLEEVEING BLACK PVC 3MM 25M LONG  
SLEEVEING BLACK PVC 4MM 25M LONG  
SLEEVEING BLACK PVC 5MM 25M LONG  
SLEEVEING BLACK PVC 6MM 25M LONG  
SLEEVEING BLACK PVC 8MM 25M LONG

Article:

0771110  
0771112  
0771114  
0771116  
077113  
07714  
07715  
07716  
07718

Wrapping hose, standard



Branches possible at any point.

Description:

WIRE PROTECT COIL TRANSP 1.6-8.0MM  
WIRE PROTECT COIL BLACK 5.0-20.0MM  
WIRE PROTECT COIL TRANSP 5.0-20.0MM  
WIRE PROTECT COIL BLACK 20.0-100.0MM  
WIRE PROTECT COIL TRANSP20.0-100.0MM

Article:

077100 16  
077100 40  
077100 42  
077100 90  
077100 92

Thin-walled heat-shrink hose assortment



Shrink rate 2:1 without internal adhesive

Description:

130 PCS HEAT SHRINK 2.4MM-25.4MM

Article:

5964077100





**WÜRTH**

**FASTENERS**

**READY  
FOR WORK**



Assembly materials f. wood general

Tessauer nut, with flange



Thread insert with flange

Description:

WOODSERT M6X13MM  
WOODSERT M6X20MM  
WOODSERT M8X20MM  
WOODSERT M10X25MM

Article:

037690613  
037690620  
037690820  
037691025

Wood connector plate



Wood connection plate

Description:

WOOD CONNECTION PLUG 55x19x4  
WOOD CONNECTION PLUG 63x23x4

Article:

090725010  
090725020

Slotted cheese head

DIN 84 steel 4.8 zinc plated



Description:	Article:
CHEESE HEAD MACHINE SCREW 3X10	00403 10
CHEESE HEAD MACHINE SCREW 3X16	00403 16
CHEESE HEAD MACHINE SCREW 3X20	00403 20
CHEESE HEAD MACHINE SCREW 3X25	00403 25
CHEESE HEAD MACHINE SCREW 3X45	00403 45
CHEESE HEAD MACHINE SCREW 3X60	00403 60
CHEESE HEAD MACHINE SCREW 4X10	00404 10
CHEESE HEAD MACHINE SCREW 4X16	00404 16
CHEESE HEAD MACHINE SCREW 4X20	00404 20
CHEESE HEAD MACHINE SCREW 4X25	00404 25
CHEESE HEAD MACHINE SCREW 4X30	00404 30
CHEESE HEAD MACHINE SCREW 4X40	00404 40
CHEESE HEAD MACHINE SCREW 4X50	00404 50
CHEESE HEAD MACHINE SCREW 4X6	00404 6
CHEESE HEAD MACHINE SCREW 4X60	00404 60
CHEESE HEAD MACHINE SCREW 5X10	00405 10
CHEESE HEAD MACHINE SCREW 5X12	00405 12
CHEESE HEAD MACHINE SCREW 5X16	00405 16
CHEESE HEAD MACHINE SCREW 5X20	00405 20
CHEESE HEAD MACHINE SCREW 5X25	00405 25
CHEESE HEAD MACHINE SCREW 5X30	00405 30
CHEESE HEAD MACHINE SCREW 5X35	00405 35
CHEESE HEAD MACHINE SCREW 5X40	00405 40
CHEESE HEAD MACHINE SCREW 5X45	00405 45
CHEESE HEAD MACHINE SCREW 5X50	00405 50
CHEESE HEAD MACHINE SCREW 5X60	00405 60
CHEESE HEAD MACHINE SCREW 5X80	00405 80
CHEESE HEAD MACHINE SCREW 6X10	00406 10
CHEESE HEAD MACHINE SCREW 6X12	00406 12
CHEESE HEAD MACHINE SCREW 6X16	00406 16
CHEESE HEAD MACHINE SCREW 6X20	00406 20
CHEESE HEAD MACHINE SCREW 6X25	00406 25
CHEESE HEAD MACHINE SCREW 6X30	00406 30
CHEESE HEAD MACHINE SCREW 6X40	00406 40
CHEESE HEAD MACHINE SCREW 6X50	00406 50
CHEESE HEAD MACHINE SCREW 6X60	00406 60
CHEESE HEAD MACHINE SCREW 6X70	00406 70

Pan head screw with H cross recess

DIN 7985 steel 4.8 zinc plated H



Description:	Article:
PAN HEAD MACHINE SCREW 4X10	00464 10
PAN HEAD MACHINE SCREW 4X16	00464 16
PAN HEAD MACHINE SCREW 4X20	00464 20
PAN HEAD MACHINE SCREW 4X6	00464 6
PAN HEAD MACHINE SCREW 5X10	00465 10
PAN HEAD MACHINE SCREW 5X16	00465 16
PAN HEAD MACHINE SCREW 5X20	00465 20
PAN HEAD MACHINE SCREW 5X25	00465 25
PAN HEAD MACHINE SCREW 5X30	00465 30
PAN HEAD MACHINE SCREW 5X35	00465 35
PAN HEAD MACHINE SCREW 5X45	00465 45
PAN HEAD MACHINE SCREW 6X10	00466 10
PAN HEAD MACHINE SCREW 6X16	00466 16
PAN HEAD MACHINE SCREW 6X20	00466 20
PAN HEAD MACHINE SCREW 6X25	00466 25
PAN HEAD MACHINE SCREW 6X30	00466 30
PAN HEAD MACHINE SCREW 6X50	00466 50
PAN HEAD MACHINE SCREW 8X20	00468 20
PAN HEAD MACHINE SCREW 8X30	00468 30

Countersunk head screw with recessed head, H

DIN 965 steel 4.8 zinc plated H



Description:	Article:
COUNTERSUNK MACHINE SCREW PH 4X10	00484 10
COUNTERSUNK MACHINE SCREW PH 4X16	00484 16
COUNTERSUNK MACHINE SCREW PH 4X20	00484 20
COUNTERSUNK MACHINE SCREW PH 4X25	00484 25
COUNTERSUNK MACHINE SCREW PH 5X10	00485 10
COUNTERSUNK MACHINE SCREW PH 5X16	00485 16
COUNTERSUNK MACHINE SCREW PH 5X20	00485 20
COUNTERSUNK MACHINE SCREW PH 5X40	00485 40
COUNTERSUNK MACHINE SCREW PH 6X10	00486 10
COUNTERSUNK MACHINE SCREW PH 6X16	00486 16
COUNTERSUNK MACHINE SCREW PH 6X20	00486 20
COUNTERSUNK MACHINE SCREW PH 6X25	00486 25
COUNTERSUNK MACHINE SCREW PH 6X30	00486 30
COUNTERSUNK MACHINE SCREW PH 6X40	00486 40
COUNTERSUNK MACHINE SCREW PH 8X30	00488 30

Hexagonal bolt with shank

DIN 931 steel 8.8 zinc plated



Description:	Article:
HEX BOLT METRIC 8.8 ZINC 10X100	005310 100
HEX BOLT METRIC 8.8 ZINC 10X120	005310 120
HEX BOLT METRIC 8.8 ZINC 10X130	005310 130
HEX BOLT METRIC 8.8 ZINC 10X140	005310 140
HEX BOLT METRIC 8.8 ZINC 10X40	005310 40
HEX BOLT METRIC 8.8 ZINC 10X45	005310 45
HEX BOLT METRIC 8.8 ZINC 10X50	005310 50
HEX BOLT METRIC 8.8 ZINC 10X60	005310 60
HEX BOLT METRIC 8.8 ZINC 10X70	005310 70
HEX BOLT METRIC 8.8 ZINC 10X75	005310 75
HEX BOLT METRIC 8.8 ZINC 10X80	005310 80
HEX BOLT METRIC 8.8 ZINC 10X90	005310 90
HEX BOLT METRIC 8.8 ZINC 12X45	005312 45
HEX BOLT METRIC 8.8 ZINC 12X50	005312 50
HEX BOLT METRIC 8.8 ZINC 12X65	005312 65
HEX BOLT METRIC 8.8 ZINC 12X75	005312 75
HEX BOLT METRIC 8.8 ZINC 12X90	005312 90
HEX BOLT METRIC 8.8 ZINC 14X100	005314 100
HEX BOLT METRIC 8.8 ZINC 14X50	005314 50
HEX BOLT METRIC 8.8 ZINC 14X60	005314 60
HEX BOLT METRIC 8.8 ZINC 14X70	005314 70
HEX BOLT METRIC 8.8 ZINC 14X80	005314 80
HEX BOLT METRIC 8.8 ZINC 14X90	005314 90

Hexagonal bolt with shank

ISO 4014 steel 8.8, zinc-plated



Description:	Article:
HEX BOLT METRIC 8.8 ZINC 16X100	005316 100
HEX BOLT METRIC 8.8 ZINC 16X140	005316 140
HEX BOLT METRIC 8.8 ZINC 16X150	005316 150
HEX BOLT METRIC 8.8 ZINC 16X50	005316 50
HEX BOLT METRIC 8.8 ZINC 16X60	005316 60
HEX BOLT METRIC 8.8 ZINC 16X65	005316 65
HEX BOLT METRIC 8.8 ZINC 16X70	005316 70
HEX BOLT METRIC 8.8 ZINC 16X75	005316 75
HEX BOLT METRIC 8.8 ZINC 18X110	005318 110
HEX BOLT METRIC 8.8 ZINC 20X100	005320 100
HEX BOLT METRIC 8.8 ZINC 20X120	005320 120
HEX BOLT METRIC 8.8 ZINC 20X140	005320 140
HEX BOLT METRIC 8.8 ZINC 20X80	005320 80
HEX BOLT METRIC 8.8 ZINC 6 X30	00536 30
HEX BOLT METRIC 8.8 ZINC 6 X40	00536 40
HEX BOLT METRIC 8.8 ZINC 6 X50	00536 50
HEX BOLT METRIC 8.8 ZINC 8X100	00538 100
HEX BOLT METRIC 8.8 ZINC 8X120	00538 120
HEX BOLT METRIC 8.8 ZINC 8X130	00538 130
HEX BOLT METRIC 8.8 ZINC 8X140	00538 140
HEX BOLT METRIC 8.8 ZINC 8X40	00538 40
HEX BOLT METRIC 8.8 ZINC 8X45	00538 45
HEX BOLT METRIC 8.8 ZINC 8X50	00538 50
HEX BOLT METRIC 8.8 ZINC 8X55	00538 55
HEX BOLT METRIC 8.8 ZINC 8X60	00538 60
HEX BOLT METRIC 8.8 ZINC 8X80	00538 80
HEX BOLT METRIC 8.8 ZINC 8X90	00538 90

Hexagonal bolt with thread up to the head

DIN 933 steel 8.8 zinc plated



Description:	Article:
HEX SET SCREW 8.8 ZINC 10X100	005710 100
HEX SET SCREW 8.8 ZINC 10X16	005710 16
HEX SET SCREW 8.8 ZINC 10X20	005710 20
HEX SET SCREW 8.8 ZINC 10X25	005710 25
HEX SET SCREW 8.8 ZINC 10X30	005710 30
HEX SET SCREW 8.8 ZINC 10X35	005710 35
HEX SET SCREW 8.8 ZINC 10X40	005710 40
HEX SET SCREW 8.8 ZINC 10X45	005710 45
HEX SET SCREW 8.8 ZINC 10X50	005710 50
HEX SET SCREW 8.8 ZINC 10X55	005710 55
HEX SET SCREW 8.8 ZINC 10X60	005710 60
HEX SET SCREW 8.8 ZINC 10X65	005710 65
HEX SET SCREW 8.8 ZINC 10X70	005710 70
HEX SET SCREW 8.8 ZINC 10X75	005710 75
HEX SET SCREW 8.8 ZINC 10X80	005710 80
HEX SET SCREW 8.8 ZINC 12X100	005712 100
HEX SET SCREW 8.8 ZINC 12X110	005712 110
HEX SET SCREW 8.8 ZINC 12X20	005712 20
HEX SET SCREW 8.8 ZINC 12X25	005712 25
HEX SET SCREW 8.8 ZINC 12X30	005712 30
HEX SET SCREW 8.8 ZINC 12X35	005712 35
HEX SET SCREW 8.8 ZINC 12X40	005712 40
HEX SET SCREW 8.8 ZINC 12X45	005712 45
HEX SET SCREW 8.8 ZINC 12X50	005712 50
HEX SET SCREW 8.8 ZINC 12X55	005712 55
HEX SET SCREW 8.8 ZINC 12X60	005712 60
HEX SET SCREW 8.8 ZINC 12X65	005712 65
HEX SET SCREW 8.8 ZINC 12X70	005712 70
HEX SET SCREW 8.8 ZINC 12X80	005712 80
HEX SET SCREW 8.8 ZINC 14X25	005714 25
HEX SET SCREW 8.8 ZINC 14X30	005714 30
HEX SET SCREW 8.8 ZINC 14X40	005714 40
HEX SET SCREW 8.8 ZINC 14X50	005714 50
HEX SET SCREW 8.8 ZINC 14X60	005714 60
HEX SET SCREW 8.8 ZINC 14X80	005714 80
HEX SET SCREW 8.8 ZINC 14X90	005714 90

Hexagonal bolt with thread up to the head

ISO 4017 steel 8.8 zinc plated



Description:	Article:
HEX SET SCREW 8.8 ZINC 16X100	005716 100
HEX SET SCREW 8.8 ZINC 16X25	005716 25
HEX SET SCREW 8.8 ZINC 16X30	005716 30
HEX SET SCREW 8.8 ZINC 16X40	005716 40
HEX SET SCREW 8.8 ZINC 16X45	005716 45
HEX SET SCREW 8.8 ZINC 16X50	005716 50
HEX SET SCREW 8.8 ZINC 16X55	005716 55
HEX SET SCREW 8.8 ZINC 16X70	005716 70
HEX SET SCREW 8.8 ZINC 16X80	005716 80
HEX SET SCREW 8.8 ZINC 18X100	005718 100
HEX SET SCREW 8.8 ZINC 18X40	005718 40
HEX SET SCREW 8.8 ZINC 18X50	005718 50
HEX SET SCREW 8.8 ZINC 18X60	005718 60
HEX SET SCREW 8.8 ZINC 18X80	005718 80
HEX BOLT METRIC 8.8 ZINC 20X65	005720 65
HEX SET SCREW 8.8 ZINC 3X20	00573 20
HEX SET SCREW 8.8 ZINC 4X12	00574 12
HEX SET SCREW 8.8 ZINC 4X16	00574 16
HEX SET SCREW 8.8 ZINC 4X20	00574 20
HEX SET SCREW 8.8 ZINC 4X25	00574 25
HEX SET SCREW 8.8 ZINC 4X30	00574 30
HEX SET SCREW 8.8 ZINC 4X40	00574 40
HEX SET SCREW 8.8 ZINC 5X10	00575 10
HEX SET SCREW 8.8 ZINC 5X12	00575 12
HEX SET SCREW 8.8 ZINC 5X16	00575 16
HEX SET SCREW 8.8 ZINC 5X20	00575 20
HEX SET SCREW 8.8 ZINC 5X25	00575 25
HEX SET SCREW 8.8 ZINC 5X30	00575 30
HEX SET SCREW 8.8 ZINC 5X35	00575 35
HEX SET SCREW 8.8 ZINC 5X40	00575 40
HEX SET SCREW 8.8 ZINC 5X50	00575 50
HEX SET SCREW 8.8 ZINC 5X60	00575 60
HEX SET SCREW 8.8 ZINC 6X10	00576 10
HEX SET SCREW 8.8 ZINC 6X100	00576 100
HEX SET SCREW 8.8 ZINC 6X12	00576 12
HEX SET SCREW 8.8 ZINC 6X16	00576 16
HEX SET SCREW 8.8 ZINC 6X18	00576 18
HEX SET SCREW 8.8 ZINC 6X20	00576 20
HEX SET SCREW 8.8 ZINC 6X25	00576 25
HEX SET SCREW 8.8 ZINC 6X30	00576 30
HEX SET SCREW 8.8 ZINC 6X40	00576 35
HEX SET SCREW 8.8 ZINC 6X40	00576 40
HEX SET SCREW 8.8 ZINC 6X45	00576 45
HEX SET SCREW 8.8 ZINC 6X50	00576 50
HEX SET SCREW 8.8 ZINC 6X55	00576 55
HEX SET SCREW 8.8 ZINC 6X60	00576 60
HEX SET SCREW 8.8 ZINC 6X70	00576 70
HEX SET SCREW 8.8 ZINC 6X80	00576 80
HEX SET SCREW 8.8 ZINC 8X100	00578 100
HEX SET SCREW 8.8 ZINC 8X16	00578 16
HEX SET SCREW 8.8 ZINC 8X20	00578 20
HEX SET SCREW 8.8 ZINC 8X25	00578 25
HEX SET SCREW 8.8 ZINC 8X30	00578 30
HEX SET SCREW 8.8 ZINC 8X35	00578 35
HEX SET SCREW 8.8 ZINC 8X40	00578 40

Hexagonal bolt, imperial, UNF

W-0071, steel GR5, galvanised, blue passivated (A2K), UNF (fine thread)



Description:	Article:
HEX BOLT 8.8 UNF ZINC 1/2-20X1 1/2	007112 112
HEX BOLT 8.8 UNF ZINC 1/2-20X2	007112 2
HEXAGONAL BOLT GR5 ZINC UNF 1/4-28X1	007114 1
HEX BOLT 8.8 UNF ZINC 1/4-28X2	007114 2
HEX BOLT GR5 ZINC UNF 1/4-28X3/4	007114 34
HEX BOLT 8.8 UNF ZINC 3/8-24X1	007138 1
HEXAGONAL BOLT GR5 UNF 3/8-24X1 1/2	007138 112
HEX BOLT GR5 STEEL UNF 3/8-24X1 1/4	007138 114
HEX BOLT 8.8 UNF ZINC 3/8-24X2	007138 2
HEX BOLT 8.8 UNF ZINC 3/8-24X2 1/2	007138 212
HEX BOLT 8.8 UNF ZINC 3/8-24X3	007138 3
HEX BOLT 8.8 UNF ZINC 5/16-24X1	00715161
HEX BOLT 8.8 UNF ZINC 5/16-24X1 1/2	0071516112
HEX BOLT 8.8 UNF ZINC 5/16-24X1 1/4	0071516114
HEX BOLT 8.8 UNF ZINC 5/16-24X 3/4	007151634
HEX BOLT 8.8 UNF ZINC 7/16-20X1 1/2	0071716112

Bolts metric/inch

Hexagonal bolt, imperial, UNC

W-0072, steel GR5, galvanised, blue coated (A2K), UNC (standard thread)



Description:	Article:
HEX BOLT 8.8 UNC ZINC 1/4-20X1	007214 1
HEX BOLT GR5 ZINC UNC 1/4-20X1 1/2	007214 112
HEX BOLT 8.8 UNC ZINC 1/4-20X 1/2	007214 12
HEX BOLT 8.8 UNC ZINC 1/4-20X2	007214 2
HEX BOLT 8.8 UNC ZINC 1/4-20X 3/4	007214 34
HEX BOLT 8.8 UNC ZINC 3/4-10X2	007234 2
HEX BOLT 8.8 UNC ZINC 3/8-16X1	007238 1
HEX BOLT GR5 ZINC UNC 3/8-16X1 1/2	007238 112
HEX BOLT GR5 ZINC UNC 3/4_16X1 1/4	007238 114
HEXAGONAL BOLT GR5 UNC 3/8_16X2	007238 2
HEX BOLT 8.8 UNC ZINC 3/8-16X2 1/2	007238 212
HEX BOLT 8.8 UNC ZINC 3/8-16X3	007238 3
HEX BOLT 8.8 UNC ZINC 5/16-18X1	00725161
HEX BOLT 8.8 UNC ZINC 5/16-18X1 1/2	0072516112
HEX BOLT 8.8 UNC ZINC 5/16-18X 1/2	007251612
HEXAGONAL BOLT GR5 UNC 5/16_18X2	00725162
HEX BOLT 8.8 UNC ZINC 5/16-18X2 1/2	0072516212
HEX BOLT 8.8 UNC ZINC 5/8-11X2	007258 2
HEX BOLT 8.8 UNC ZINC 7/16-14X1	00727161
HEX BOLT GR5 STEEL UNC 7/16-14X1 1/2	0072716112
HEX BOLT GR5 ZINC UNC 7/16_14X2	00727162
HEX BOLT 8.8 UNC ZINC 9/16-12X2	00729162

Hexagon Socket Head Cap Screw

ISO 4762/DIN 912 steel 8.8 zinc plated



Description:	Article:
ALLEN CAP SCREW GR8.8 10X30	008410 30
ALLEN CAP SCREW GR8.8 10X35	008410 35
ALLEN CAP SCREW GR8.8 12X30	008412 30
ALLEN CAP SCREW GR8.8 12X40	008412 40
ALLEN CAP SCREW GR8.8 4X10	00844 10
ALLEN CAP SCREW GR8.8 4X16	00844 16
ALLEN CAP SCREW GR8.8 4X20	00844 20
ALLEN CAP SCREW GR8.8 5X10	00845 10
ALLEN CAP SCREW GR8.8 5X16	00845 16
ALLEN CAP SCREW GR8.8 5X20	00845 20
ALLEN CAP SCREW GR8.8 5X25	00845 25
ALLEN CAP SCREW GR8.8 5X30	00845 30
ALLEN CAP SCREW GR8.8 5X50	00845 50
ALLEN CAP SCREW GR8.8 6X10	00846 10
ALLEN CAP SCREW GR8.8 6X16	00846 16
ALLEN CAP SCREW GR8.8 6X20	00846 20
ALLEN CAP SCREW GR8.8 6X25	00846 25
ALLEN CAP SCREW GR8.8 6X30	00846 30
ALLEN CAP SCREW GR8.8 6X40	00846 40
ALLEN CAP SCREW GR8.8 6X45	00846 45
ALLEN CAP SCREW GR8.8 6X50	00846 50
ALLEN CAP SCREW GR8.8 6X60	00846 60
ALLEN CAP SCREW GR8.8 8X16	00848 16
ALLEN CAP SCREW GR8.8 8X20	00848 20
ALLEN CAP SCREW GR8.8 8X25	00848 25
ALLEN CAP SCREW GR8.8 8X30	00848 30
ALLEN CAP SCREW GR8.8 8X35	00848 35
ALLEN CAP SCREW GR8.8 8X50	00848 50
ALLEN CAP SCREW GR8.8 8X60	00848 60
ALLEN CAP SCREW GR8.8 8X85	00848 85

Countersunk screw with hexagon socket head

DIN 7991/ISO 10642 plain steel 010.9



Description:

ALLEN CAP SCREW CSK GR10.9 10X20  
ALLEN CAP SCREW CSK GR10.9 10X30  
ALLEN CAP SCREW CSK GR10.9 10X40  
ALLEN CAP SCREW CSK GR10.9 10X50  
ALLEN CAP SCREW CSK GR10.9 12x30  
ALLEN CAP SCREW CSK GR10.9 12x35  
ALLEN CAP SCREW CSK GR10.9 M12x40  
ALLEN CAP SCREW CSK GR10.9 M12x45  
ALLEN CAP SCREW CSK GR10.9 3X16  
ALLEN CAP SCREW CSK GR10.9 4X10  
ALLEN CAP SCREW CSK GR10.9 4X12  
ALLEN CAP SCREW CSK GR10.9 4X16  
ALLEN CAP SCREW CSK GR10.9 4X20  
ALLEN CAP SCREW CSK GR10.9 4X30  
ALLEN CAP SCREW CSK GR10.9 5X10  
ALLEN CAP SCREW CSK GR10.9 5X12  
ALLEN CAP SCREW CSK GR10.9 5X16  
ALLEN CAP SCREW CSK GR10.9 5X20  
ALLEN CAP SCREW CSK GR10.9 5X25  
ALLEN CAP SCREW CSK GR10.9 5X30  
ALLEN CAP SCREW CSK GR10.9 6X10  
ALLEN CAP SCREW CSK GR10.9 6X16  
ALLEN CAP SCREW CSK GR10.9 6X20  
ALLEN CAP SCREW CSK GR10.9 6X25  
ALLEN CAP SCREW CSK GR10.9 6X30  
ALLEN CAP SCREW CSK GR10.9 6X35  
ALLEN CAP SCREW CSK GR10.9 6X40  
ALLEN CAP SCREW CSK GR10.9 6X50  
ALLEN CAP SCREW CSK GR10.9 8X12  
ALLEN CAP SCREW CSK GR10.9 8X16  
ALLEN CAP SCREW CSK GR10.9 8X20  
ALLEN CAP SCREW CSK GR10.9 8X25  
ALLEN CAP SCREW CSK GR10.9 8X30  
ALLEN CAP SCREW CSK GR10.9 8X35  
ALLEN CAP SCREW CSK GR10.9 8X40  
ALLEN CAP SCREW CSK GR10.9 8X50

Article:

008910 20  
008910 30  
008910 40  
008910 50  
008912 30  
008912 35  
008912 40  
008912 45  
00893 16  
00894 10  
00894 12  
00894 16  
00894 20  
00894 30  
00895 10  
00895 12  
00895 16  
00895 20  
00895 25  
00895 30  
00896 10  
00896 16  
00896 20  
00896 25  
00896 30  
00896 35  
00896 40  
00896 50  
00898 12  
00898 16  
00898 20  
00898 25  
00898 30  
00898 35  
00898 40  
00898 50

Hexagonal bolt with thread up to the head

DIN 933 bare stainless steel A4 70



Description:

HEX SET SCREW A4 S/STEEL 10X20  
HEX SET SCREW A4 S/STEEL 10X30  
HEX SET SCREW A4 S/STEEL 10X40  
HEX SET SCREW A4 S/STEEL 12X45  
HEX SET SCREW A4 S/STEEL 12X70

Article:

009110 20  
009110 30  
009110 40  
009112 45  
009112 70

Hexagonal bolt with thread up to the head

ISO 4017 stainless steel A4 50, A4 70,  
plain



Description:

HEX SET SCREW A4 S/STEEL 5X20  
HEX SET SCREW A4 S/STEEL 5X30  
HEX SET SCREW A4 S/STEEL 6X20  
HEX SET SCREW A4 S/STEEL 6X30  
HEX SET SCREW A4 S/STEEL 6X50  
HEX SET SCREW A4 S/STEEL 6X60  
HEX SET SCREW A4 S/STEEL 8X20  
HEX SET SCREW A4 S/STEEL 8X30  
HEX SET SCREW A4 S/STEEL 8X40  
HEX SET SCREW A4 S/STEEL 8X50  
HEX SET SCREW A4 S/STEEL 8X70

Article:

00915 20  
00915 30  
00916 20  
00916 30  
00916 50  
00916 60  
00918 20  
00918 30  
00918 40  
00918 50  
00918 70

Hexagonal bolt with thread up to the head

ISO 4017 A2 stainless steel 50, A2 70  
plain



Description:

HEX SCREW A2-70 M18X80  
HEX SCREW A2-70 M6X25  
HEX SCREW A2-70 M8X16

Article:

009618 80  
00966 25  
00968 16



Hexagon socket set screw with pin

ISO 4028 stainless steel A2 21H plain



Description:	Article:
GRUB SCREW DOG A2 M6X10	02226 10
GRUB SCREW DOG A2 M8X16	02228 16

Hexagon head sealing plug, short screw-in pin

DIN 7604 steel zinc plated shape A



Description:	Article:
SUMP PLUG LOW FORM 14X1.5X9	024014 15
SUMP PLUG LOW FORM 18X1.5X9	024018 15

Hexagon head sealing plug with collar

DIN 910 steel zinc plated



Description:	Article:
SUMP PLUG HIGH FORM 10X1.0X8	024110 1
SUMP PLUG HIGH FORM 12X1.5X12	024112 15
SUMP PLUG HIGH FORM 14X1.5X12	024114 15
SUMP PLUG HIGH FORM 16X1.5X12	024116 15
SUMP PLUG HIGH FORM 18X1.5X12	024118 15
SUMP PLUG HIGH FORM 22X1.5X14	024122 15

Stud with threaded end ≈ 1.25 d

DIN 939 plain steel 5.8



Description:	Article:
STUD BLACK 10X30/42	025010 30
STUD BLACK 10X35/47	025010 35
STUD BLACK 10X40/52	025010 40
STUD BLACK 10X45/57	025010 45
STUD BLACK 10X50/62	025010 50
STUD BLACK 10X60/72	025010 60
STUDS BLACK 12X40/55	025012 40
STUDS BLACK 6 X30/37	02506 30
STUDS BLACK 8 X20/30	02508 20
STUDS BLACK 8 X25/35	02508 25
STUDS BLACK 8 X30/40	02508 30
STUDS BLACK 8 X35/45	02508 35
STUDS BLACK 8 X40/50	02508 40
STUDS BLACK 8 X45/55	02508 45

Hexagon socket set screw with truncated cone

ISO 4026 steel 45H plain



Description:	Article:
IN HEX GRUB SCREW 5X10	02555 10
IN HEX GRUB SCREW 5X16	02555 16
IN HEX GRUB SCREW 6X10	02556 10
IN HEX GRUB SCREW 6X16	02556 16
IN HEX GRUB SCREW 8X10	02558 10
IN HEX GRUB SCREW 8X16	02558 16

Threaded pin

ISO 4027 steel 45H plain



Description:	Article:
IN HEX GRUB SCREW 10X15	025610 15
IN HEX GRUB SCREW 5X10	02565 10
IN HEX GRUB SCREW 6X10	02566 10
IN HEX GRUB SCREW 6X16	02566 16
IN HEX GRUB SCREW 8X10	02568 10
IN HEX GRUB SCREW 8X16	02568 16

### Hexagon socket set screw with pin

ISO 4028 steel 45H, plain



#### Description:

IN HEX GRUB SCREW 5X10  
IN HEX GRUB SCREW 5X16  
IN HEX GRUB SCREW 6X10  
IN HEX GRUB SCREW 6X16  
IN HEX GRUB SCREW 8X10  
IN HEX GRUB SCREW 8X16

#### Article:

02575 10  
02575 16  
02576 10  
02576 16  
02578 10  
02578 16

### Hexagon socket set screw with truncated cone

ISO 4026 stainless steel A2 21H plain



#### Description:

GRUB SCREW FLAT A2 M5X10  
GRUB SCREW FLAT A2 M5X16  
GRUB SCREW FLAT A2 M6X10  
GRUB SCREW FLAT A2 M6X16  
GRUB SCREW FLAT A2 M8X10  
GRUB SCREW FLAT A2 M8X16

#### Article:

02615 10  
02615 16  
02616 10  
02616 16  
02618 10  
02618 16

### Hexagonal bolt with shank and fine thread

DIN 960 steel 10.9 zinc nickel fine thread



#### Description:

HEX BOLT GR 10.9 10X1.0X30  
HEX BOLT GR 10.9 10X1.0X40  
HEX BOLT GR 10.9 10X1.0X50  
HEX BOLT GR 10.9 12X1.5X35  
HEX BOLT GR 10.9 12X1.5X45  
HEX BOLT GR 10.9 14X1.5X40  
HEX BOLT GR 10.9 14X1.5X50  
HEX BOLT GR 10.9 14X1.5X60  
HEX BOLT GR 10.9 14X1.5X90  
HEX BOLT GR 10.9 16X1.5X40  
HEX BOLT GR 10.9 16X1.5X45  
HEX BOLT GR 10.9 16X1.5X50  
HEX BOLT GR 10.9 16X1.5X60  
HEX BOLT GR 10.9 16X1.5X65  
HEX BOLT GR 10.9 8X1.0X25  
HEX BOLT GR 10.9 8X1.0X30

#### Article:

026341030  
026341040  
026341050  
026341235  
026341245  
026341440  
026341450  
026341460  
026341490  
026341640  
026341645  
026341650  
026341660  
026341665  
026348 25  
026348 30

### Hexagonal bolt, with thread to head and fine thread

DIN 961 steel 10.9 zinc nickel fine thread



#### Description:

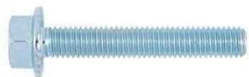
HEX SET SCREW GR10.9 10X1.0X30  
HEX SET SCREW GR10.9 10X1.0X40  
HEX SET SCREW GR10.9 12X1.5X30  
HEX SET SCREW GR10.9 12X1.5X35  
HEX SET SCREW GR10.9 12X1.5X45  
HEX SET SCREW GR10.9 12X1.5X50  
HEX SET SCREW GR10.9 14X1.5X35  
HEX SET SCREW GR10.9 14X1.5X40  
HEX SET SCREW GR10.9 14X1.5X45  
HEX SET SCREW GR10.9 16X1.5X40  
HEX SET SCREW GR10.9 8X1.0X35

#### Article:

026351030  
026351040  
026351230  
026351235  
026351245  
026351250  
026351435  
026351440  
026351445  
026351640  
026358 35

### Hexagon head serrated screw with flange

W-0274 steel 8.8 zinc plated



#### Description:

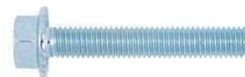
HEXAGON HEAD SERRATED SCREW M10X25  
HEXAGON HEAD SERRATED SCREW M10X30  
HEXAGON HEAD SERRATED SCREW M10X35  
SCR-HEX-FLG/UKV-8.8-WS15-(A2K)-M10X40  
SCR-HEX-FLG/UKV-8.8-WS15-(A2K)-M10X50  
HEXAGON HEAD SERRATED SCREW M12X25  
HEXAGON HEAD SERRATED SCREW M12X45  
RATCHET SCREW HEX HEAD M6X16  
TENSIOLOCK SCREW YELL PAS GR8.8 6X20  
HEXAGON HEAD SERRATED SCREW M6X25  
TENSIOLOCK SCREW YELL PAS GR8.8 6X30  
SCR-HEX-FLG/UKV-8.8-WS13-(A2K)-M8X16  
TENSIOLOCK SCREW YELL PAS GR8.8 8X20  
SCR-HEX-FLG/UKV-8.8-WS13-(A2K)-M8X30  
SCR-HEX-FLG/UKV-8.8-WS13-(A2K)-M8X35

#### Article:

027401025  
027401030  
027401035  
027401040  
027401050  
027401225  
027401245  
027406 16  
027406 20  
027406 25  
027406 30  
027408 16  
027408 20  
027408 30  
027408 35

### Hexagon head serrated screw with flange

W-0274, galvanised steel 8.8 thick-film passivated (VZD)



#### Description:

HEXAGON HEAD SERRATED SCREW M12X35

#### Article:

027451235

### Hexagon head serrated screw with flange

W-0274 steel 8.8 zinc plated yellow



#### Description:

TENSILOCK SCREW YELL PAS GR8.8 10X50  
TENSILOCK SCREW YELL PAS GR8.8 8X16  
TENSILOCK SCREW YELL PAS GR8.8 8X35

#### Article:

027410 50  
02748 16  
02748 35

### Countersunk head screw with hexagon socket

DIN 7991 / ISO 10642 bare stainless steel A4



#### Description:

ALLEN CAP SCREW CSK A4 4X16  
ALLEN CAP SCREW CSK A4 4X20  
ALLEN CAP SCREW CSK A4 4X50  
ALLEN CAP SCREW CSK A4 5X40  
ALLEN CAP SCREW CSK A4 6X50  
ALLEN CAP SCREW CSK A4 6X60  
ALLEN CAP SCREW CSK A4 8X50  
ALLEN CAP SCREW CSK A4 8X60

#### Article:

02994 16  
02994 20  
02994 50  
02995 40  
02996 50  
02996 60  
02998 50  
02998 60

### Hexagonal bolt

ASME B18.2.1, galvanised steel grade 5  
blue passivated (A2K), UNC (standard  
thread)



#### Description:

HEX BOLT 8.8 UNC ZINC 5/16-18X 3/4  
HEX BOLT 8.8 UNC ZINC 1/2-13X1 1/2

#### Article:

7001031075  
7001050150

### Hexagonal bolt

ASME B18.2.1, galvanised steel grade 5  
blue passivated (A2K), UNC (standard  
thread)



#### Description:

SCR-HCS-GR5(ZN)-3/8\_24X2  
SCR-HCS-GR5(ZN)-1/2\_20X1 1/2

#### Article:

7001038200  
7001051150

### Hexagon head serrated screw with flange

Verbus® W-158.12, steel, 100, galvanised,  
yellow chrome plated (A2C)



#### Description:

CHASSIS BOLT GR 10.9 M14X1.5X40  
CHASSIS BOLT GR 10.9 M14X1.5X45  
CHASSIS BOLT GR 10.9 M14X1.5X50  
CHASSIS BOLT GR 10.9 M14X1.5X55

#### Article:

9500500006  
9500500007  
9500500008  
9500500009

## Connection element assortments

### Tapping screw, pan head with collar Delta Seal black assortment



1500 pieces in system case 4.4.1 tapping screw pan head with collar, H cross recess, Delta Seal black zinc-plated steel

#### Description:

1500 PCS PH PAN HD S/TAP WITH COLLAR

#### Article:

5964013401

### Flat washers assortment



1425 pieces in system case 4.4.1 DIN 125 shape A, 140 HV, zinc-plated steel, blue passivated (A2K) – washers for hexagon bolts and nuts

#### Description:

1425 PCS FLAT WASHERS M3-M20

#### Article:

5964040700

### Tension springs with double eyelets assortment



Zinc-plated spring steel, blue passivated (A2K)

#### Description:

TENSION SPRING ASSORTMENT

#### Article:

5964050601

### Circlips assortment



DIN 471, plain spring steel, for shafts.

#### Description:

1050 PCS EXTERNAL CIRCLIPS 5MM-35MM

#### Article:

5964043800

### Circlips for bores assortment



1050 pieces in system case 4.4.1 DIN 472 J, spring steel, phosphated and oiled, D 8-30 mm

#### Description:

1050 PCS INTERNAL CIRCLIPS 8MM-30MM

#### Article:

5964043900

### Wing repair washer assortment



Zinc-plated steel, blue passivated (A2K).

#### Description:

1400 PCS FENDER WASHERS M4-M13

#### Article:

5964041100

### Lock washers for shafts assortment



985 pieces in system case 4.4.1. Lock washers for shafts, DIN 6799, plain steel.

#### Description:

985 PCS CIRCLIPS 2.3MM-19MM

#### Article:

5964049000

### Grease nipple assortment DIN 71412 A, B, C



Zinc-plated steel, blue passivated (A2K)

#### Description:

600 PCS GREASE NIPPLES M6-M10

#### Article:

5964098600

## Connection element assortments

### Sealing ring assortment

Aluminium



#### Description:

525 PCS ALUMINIUM WASHERS 6MM-30MM

#### Article:

5964046300

### Sealing ring assortment DIN 7603 shape A

Solid copper



#### Description:

1350 PCS COPPER WASHER 6MM-32MM

#### Article:

5964046000

### Assortment of vulcanised fibre sealing rings

DIN 7603 vulc fib, 1170 pcs Sysko



#### Description:

1170 PCS FIBRE WASHER 5MM-30MM

#### Article:

5964046500

### Tapping screws pan head DIN 7981 zinc-plated assortment

1600 pieces in system case 4.4.1 tapping screws pan head DIN 7981 shape C, H cross recess, zinc-plated steel, blue passivated (A2K)



#### Description:

1600 PCS PH PAN HEAD S/TAP SCREWS

#### Article:

5964011500

### Slotted cheese head screw assortment

Zinc-plated steel, blue passivated (A2K), slotted



#### Description:

1350 PCS PAN HD MACH SCREWS M3-M6

#### Article:

5964004001

### Hexagon nut assortment

1035 pieces in system case 4.4.1. DIN934, 18 zinc-plated steel, blue passivated (A2K).



#### Description:

1035 PCS HEX NUTS M3-M16

#### Article:

5964031700

### Countersunk head/cylinder head screws/hexagon nuts/washers

DIN 963 / DIN 84 / DIN 934 / DIN 125, steel 4.8 zinc-plated, blue passivated (A2K)



#### Description:

1200 PCS MACH SCREWS/NUTS/WASHERS

#### Article:

5964004000

### Split pin assortment

ISO 1234, zinc-plated steel



#### Description:

1525 PCS SPLIT PINS 1.6MM-6.3MM

#### Article:

5964511701

## Connection element assortments

### Set screws assortment



Plain steel 45H

#### Description:

540 PCS GRUB SCREWS M5-M8

#### Article:

5964025600

### Cheese head screws with hexagon socket assortment



1040 pieces in system case 4.4.1. ISO 4762, 8.8 zinc-plated steel, blue passivated (A2K)

#### Description:

1080 PCS ALLENCAP SCREWS M4-M8

#### Article:

5964008401

### Clamping pins (sleeves) assortment



Spring steel, plain

#### Description:

1100 PCS DOWEL PINS 2MM-6MM

#### Article:

5964047500

### Clamping pins (sleeves) assortment



Spring steel, plain

#### Description:

240 PCS DOWEL PINS 7MM-12MM

#### Article:

5964047501

### O-ring mounting kit assortment



Round cord, various diameters, NBR 70

#### Description:

INDUSTRIAL O RING ASSORTMENT

#### Article:

5964046806

### O-ring, imperial assortment



O-ring, inch, NBR 70, (25-43.82)

#### Description:

330 PCS O-RINGS IMPERIAL 25-43.82MM

#### Article:

5964046807

### O-ring, inch assortment



O-ring, inch, NBR 70, 440 pieces in system case 4.4.1.

#### Description:

440 PCS O-RINGS 5.28X1.78-36.1X3.53

#### Article:

5964046801

### O-ring metric assortment



NBR 70, diameter 3-24 mm

#### Description:

1050 PCS O-RINGS METRIC 3MM-24MM

#### Article:

5964046800



Connection element assortments

o-ring metric assortment



O-ring, metric, NBR 70, dia. 25-42 mm, 330 pieces for system case 4.4.1.

<b>Description:</b>	<b>Article:</b>
330 PCS O-RINGS METRIC 25MM-35MM	5964046802

O-ring, imperial assortment



O-ring, inch, NBR 70, (2.9-23.4), 1050 pieces in system case 4.4.1.

<b>Description:</b>	<b>Article:</b>
1050 PCS O-RINGS IMPERIAL 2.9-23.4	5964046805

plastic blind rivet round pan head assortment



631 pieces in system case 4.4.1. Aluminium, AlMg 2.5 / zinc-plated steel, blue passivated (A2K), D 3.2-4.8 mm

<b>Description:</b>	<b>Article:</b>
631 PCS BLIND RIVETS+PUER 3.2-4.8	5964091500

Plastic blind rivets assortment



Sleeve: Black PA, mandrel: POM black

<b>Description:</b>	<b>Article:</b>
BLIND RIVET ASSORTMENT 151PCS	5964050001

Bonded seal, self-centring, assortment



165 pieces in system case 4.4.1 screw seal, self-centring M4-M24, zinc-plated steel, blue passivated (A2K)

<b>Description:</b>	<b>Article:</b>
SEAL ASSORTMENT 165PCS	5964046900

Fasteners, other

Stud with small head

DIN 1434 steel zinc plated



Description:

CLEVIS PIN 10X24/28  
CLEVIS PIN 10X30/35  
CLEVIS PIN 12X30/35  
CLEVIS PIN 12X35/40  
CLEVIS PIN 14X34/40  
CLEVIS PIN 14X40/45  
CLEVIS PIN 5X16/18  
CLEVIS PIN 6X15.5/18  
CLEVIS PIN 8 X19/22

Article:

02600010  
026000101  
02600012  
026000121  
02600014  
026000142  
0260005  
0260006  
0260008

Linch pin

Steel, yellow zinc-plated



Description:

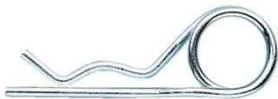
SAFETY CLIP ZINC M10  
SAFETY CLIP ZINC M11  
SAFETY CLIP ZINC M4.5  
SAFETY CLIP ZINC M6  
SAFETY CLIP ZINC M8

Article:

047210  
047211  
047245  
04726  
04728

Spring cotter pin

Steel zinc plated with double loop



Description:

RETAINING CLIP DOUBLE LOOP 2X50  
RETAINING CLIP DOUBLE LOOP 3X62  
RETAINING CLIP DOUBLE LOOP 4X78  
RETAINING CLIP DOUBLE LOOP 6X120  
RETAINING CLIP DOUBLE LOOP 8X130

Article:

04732 3  
04733 3  
04734 3  
04736 3  
04738 3

Spring cotter pin

Steel zinc plated with single loop



Description:

RETAINING CLIP SINGLE LOOP 2X50  
RETAINING CLIP SINGLE LOOP 3X60  
RETAINING CLIP SINGLE LOOP 4X60  
RETAINING CLIP SINGLE LOOP 5X85  
RETAINING CLIP SINGLE LOOP 6X105  
RETAINING CLIP SINGLE LOOP 8X110

Article:

04732 1  
04733 1  
04734 1  
04735 1  
04736 1  
04738 1

Spring cotter pin

A2 stainless steel



Description:

BRAKE PAD CLIP

Article:

050030771

Machine elements general

Fork joints with split pin

DIN 71751 steel zinc plated



Description:

CLEVIS COMPLETE M6X12/24  
CLEVIS COMPLETE M6X24/36  
CLEVIS COMPLETE M8X16/32  
CLEVIS COMPLETE M8X32/48  
CLEVIS COMPLETE M10X40/60

Article:

026800612  
026800624  
026800816  
026800832  
026801040

Angle joint, shape C

DIN 71802 steel zinc plated shape C



Description:

BALL JOINT COMPLETE FORM A M5  
BALL JOINT COMPLETE FORM A M6  
BALL JOINT COMPLETE FORM A M8  
BALL JOINT COMPLETE FORM A M10

Article:

026820510  
026820612  
026820816  
026821019

Angular joint shape CS with retaining clip

DIN 71802 steel zinc plated shape CS



Description:

BALL JOINT COMPLETE FORM AS M5  
BALL JOINT COMPLETE FORM AS M6  
BALL JOINT COMPLETE FORM AS M8  
BALL JOINT COMPLETE FORM AS M10

Article:

026850510  
026850612  
026850816  
026851019

Angular joint shape CS with safety bracket, long version

DIN 71802 steel zinc plated shape CS long version



Description:

BALL JOINT COMPLETE LONG M6  
BALL JOINT LONG VERSION M8X16  
BALL JOINT LONG VERSION M10X19

Article:

026830612  
026830816  
026831019

## Machine elements general

### Angular joint shape CS with retaining clip, left-hand thread

DIN 71802 steel zn ptd. left-hand thread  
shape CS



#### Description:

BALL JOINT LEFT HAND THREAD M5X10  
BALL JOINT LEFT HAND THREAD M6X12  
BALL JOINT LEFT HAND THREAD M8X16  
BALL JOINT LEFT HAND THREAD M10X19

#### Article:

026860510  
026860612  
026860816  
026861019

### Clamping pin/clamping sleeve, slotted, heavy-duty design

ISO 8752 steel plain



#### Description:

DOWEL/SELLOC PIN BLACK M10X40  
DOWEL/SELLOC PIN BLACK M10X50  
DOWEL/SELLOC PIN BLACK M10X60  
DOWEL/SELLOC PIN BLACK M10X70  
DOWEL/SELLOC PIN BLACK M10X90  
DOWEL/SELLOC PIN BLACK M12X40  
DOWEL/SELLOC PIN BLACK M12X60  
DOWEL/SELLOC PIN BLACK M14X30  
DOWEL/SELLOC PIN BLACK M2X20  
DOWEL/SELLOC PIN BLACK M2X30  
DOWEL/SELLOC PIN BLACK M3X20  
DOWEL/SELLOC PIN BLACK M3X30  
DOWEL/SELLOC PIN BLACK M3X40  
DOWEL/SELLOC PIN BLACK M3.5X30  
DOWEL/SELLOC PIN BLACK M4X20  
DOWEL/SELLOC PIN BLACK M4X30  
DOWEL/SELLOC PIN BLACK M4X40  
DOWEL/SELLOC PIN BLACK M4X50  
DOWEL/SELLOC PIN BLACK M4X60  
DOWEL/SELLOC PIN BLACK M4.5X40  
DOWEL/SELLOC PIN BLACK M5X20  
DOWEL/SELLOC PIN BLACK M5X30  
DOWEL/SELLOC PIN BLACK M5X40  
DOWEL/SELLOC PIN BLACK M5X50  
DOWEL/SELLOC PIN BLACK M5X60  
DOWEL/SELLOC PIN BLACK M6X30  
DOWEL/SELLOC PIN BLACK M6X40  
DOWEL/SELLOC PIN BLACK M6X50  
DOWEL/SELLOC PIN BLACK M6X60  
DOWEL/SELLOC PIN BLACK M7X40  
DOWEL/SELLOC PIN BLACK M7X50  
DOWEL/SELLOC PIN BLACK M7X70  
DOWEL/SELLOC PIN BLACK M8X40  
DOWEL/SELLOC PIN BLACK M8X50  
DOWEL/SELLOC PIN BLACK M8X60

#### Article:

047510 40  
047510 50  
047510 60  
047510 70  
047510 90  
047512 40  
047512 60  
047514 30  
04752 20  
04752 30  
04753 20  
04753 30  
04753 40  
047535 30  
04754 20  
04754 30  
04754 40  
04754 50  
04754 60  
047545 40  
04755 20  
04755 30  
04755 40  
04755 50  
04755 60  
04756 30  
04756 40  
04756 50  
04756 60  
04757 40  
04757 50  
04757 70  
04758 40  
04758 50  
04758 60

### Compression spring

DIN 2095 steel zinc plated



#### Description:

COMPRESSION SPRING 8X42MM  
COMPRESSION SPRING 10X32MM  
COMPRESSION SPRING 15X32MM  
COMPRESSION SPRING 12X35MM  
COMPRESSION SPRING 10X40MM  
COMPRESSION SPRING 12X60MM  
COMPRESSION SPRING 15X28MM  
COMPRESSION SPRING 10X45MM  
COMPRESSION SPRING 15X45MM  
COMPRESSION SPRING 10X55MM  
COMPRESSION SPRING 12X55MM  
COMPRESSION SPRING 15X55MM  
COMPRESSION SPRING 15X55MM

#### Article:

050608 42  
050610 32  
050610 321  
050610 35  
050610 40  
050610 60  
050615 28  
050615 45  
050615 451  
050615 55  
050615 551  
050615 552  
050615 553

### Tension spring with double eyes

DIN 2097 zinc-plated steel with double  
eyelets



#### Description:

TENSION SPRING 6X25MM  
TENSION SPRING 5X50MM  
TENSION SPRING 7X55MM  
TENSION SPRING 9X100MM  
TENSION SPRING 10X105MM  
TENSION SPRING 11X130MM  
TENSION SPRING 9X45MM  
TENSION SPRING 8X55MM  
TENSION SPRING 1X11X55MM  
TENSION SPRING 10X60MM  
TENSION SPRING 8X70MM  
TENSION SPRING 11X70MM  
TENSION SPRING 9X75MM  
TENSION SPRING 12X85MM  
TENSION SPRING 7X90MM  
TENSION SPRING 7X25MM  
TENSION SPRING 1.3X11X55MM  
TENSION SPRING 12.5X110MM  
TENSION SPRING 12.5X65MM  
TENSION SPRING 12.5X75MM

#### Article:

050620625  
050620650  
050620655  
0506210100  
0506210105  
0506210130  
050621045  
050621055  
0506210551  
050621060  
050621070  
0506210701  
050621075  
050621085  
050621090  
050621325  
050621355  
0506215110  
050621565  
050621575

## Machine elements general

### Cone grease nipple, inch, shape C, angled shape 90°



DIN 71412 st. zinc-plt sh. C 90° Hexagon  
Drive inch

#### Description:

GREASE NIPPLE 90 DEGR 1/8" BSP(3/8)

#### Article:

098663

### Cone grease nipple, inch, shape B, angled shape 45°



DIN 71412 st. zinc-plt sh. B 45° Hexagon  
Dr. inch

#### Description:

GREASE NIPPLE 45 DEGR 1/8" BSP(3/8)  
GREASE NIPPLE 45 DEGR 1/4" BSP(1/2)

#### Article:

098653  
098654

### Conical drive-in nipple



DIN 71412 steel zinc plated H shape A

#### Description:

GREASE NIPPLE STRAIGHT KNOCK IN 6MM  
GREASE NIPPLE STRAIGHT KNOCK IN 8MM  
GREASE NIPPLE STRAIGHT KNOCK IN 10MM

#### Article:

098646  
098647  
098648

### Cone grease nipple



DIN 71412 zinc-plated steel 45° shape B,  
square

#### Description:

GREASE NIPPLE 45 DEGREE 6X1.0MM  
GREASE NIPPLE 45 DEGREE 8X1.0MM  
GREASE NIPPLE 45 DEGREE 10X1.0MM

#### Article:

098650  
098651  
098652

### Cone grease nipple



DIN 71412 zinc-plated steel 90° shape C,  
square

#### Description:

GREASE NIPPLE 90 DEGREE 6X1.0MM  
GREASE NIPPLE 90 DEGREE 8X1.0MM  
GREASE NIPPLE 90 DEGREE 10X1.0MM

#### Article:

098660  
098661  
098662

### Cone grease nipple DIN 71412, shape A, straight, zinc plated steel,



DIN 71412 zinc-plated steel shape A  
hexagon inch

#### Description:

GREASE NIPPLE STRAIGHT 1/8" BSP(3/8)  
GREASE NIPPLE STRAIGHT 1/4" BSP(1/2)

#### Article:

098643  
098644

### Cone grease nipple shape A, straight



DIN 71412 zinc-plated steel, shape A,  
hexagon

#### Description:

GREASE NIPPLE STRAIGHT 8X1.25MM  
GREASE NIPPLE STRAIGHT 10X1.5MM  
GREASE NIPPLE STRAIGHT 6X1.0MM  
GREASE NIPPLE STRAIGHT 8X1.0MM  
GREASE NIPPLE STRAIGHT 10X1.0MM

#### Article:

0986135  
0986136  
098640  
098641  
098642

### Hexagon nut with fine thread

DIN 934 steel I10I zinc plated yellow fine thread



#### Description:

NUT-HEX-DIN934-I10I-VS17-(P3E)-M10X1,0

#### Article:

02630101

### Hexagon nut with clamping piece (all-metal) fine thread DIN 980,

DIN 980 V steel I10I zinc ptd. yellow fine thread



#### Description:

NUT-SLOK-DIN980-V-I10I-VS22-P3E-M14X1,5

#### Article:

0263001415

### Hexagon nut with small width across flats

Similar to DIN934, strength class I8I, zinc-plated, blue passivated (A2K), with small width across flats



#### Description:

HEX NUT SW15 GRADE 8 ZINC M10X1.5

#### Article:

031710 15

### Hexagon nut

DIN 934 steel I6I / I8I zinc plated



#### Description:

HEX NUT GRADE 8 ZINC M10X1.5  
HEX NUT GRADE 8 ZINC M12X1.75  
HEX NUT GRADE 8 ZINC M14X2.0  
HEX NUT GRADE 8 ZINC M16X2.0  
HEX NUT GRADE 8 ZINC M18X2.5  
HEX NUT GRADE 8 ZINC M20X2.40  
HEX NUT GRADE 8 ZINC M20X2.5  
HEX NUT GRADE 8 ZINC M30X.50  
HEX NUT GRADE 8 ZINC M40X.70  
HEX NUT GRADE 8 ZINC M50X.80  
HEX NUT GRADE 8 ZINC M6X1.0  
HEX NUT GRADE 8 ZINC M7X1.0  
HEX NUT GRADE 8 ZINC M8X1.25

#### Article:

031710  
031712  
031714  
031716  
031718  
03172  
031720  
03173  
03174  
03175  
03176  
03177  
03178

### Hexagon nut with fine thread

DIN 934 steel I8I zinc plated fine thread



#### Description:

HEX NUT SW17 GRADE 8 ZINC M10X1.25  
HEX NUT GRADE 8 ZINC M12X1.25  
HEX NUT GRADE 8 ZINC M12X1.5  
HEX NUT GRADE 8 ZINC M14X1.5  
HEX NUT GRADE 8 ZINC SW13 M8X1.0

#### Article:

031710 125  
031712 125  
031712 15  
031714 15  
03178 113

### Hexagon nut

DIN 934 plain A2 stainless steel



#### Description:

HEX NUT A2 M10  
HEX NUT A2 M12  
HEX NUT A2 M14  
HEX NUT A2 M16  
HEX NUT A2 M18  
HEX NUT A2 M4  
HEX NUT A2 M5  
HEX NUT A2 M6  
HEX NUT A2 M8

#### Article:

032210  
032212  
032214  
032216  
032218  
03224  
03225  
03226  
03228



## Nuts

### Hexagon nut



DIN 934 steel 110I zinc plated yellow

#### Description:

HEX NUT GR.10 YELLOW PAS M10X1.50  
HEX NUT 110I ZINC-WS13-(A2K)-M8

#### Article:

032410  
03248

### Hexagon nut with fine thread



DIN 934 steel 110I zinc plated yellow fine thread

#### Description:

HEX NUT GR.10 YELLOW PAS M10X1.0  
HEX NUT GR.10 YELLOW PAS M12X1.5  
HEX NUT GR.10 YELLOW PAS M14X1.5  
HEX NUT GR.10 YELLOW PAS M16X1.5

#### Article:

032410 1  
032412 15  
032414 15  
032416 15

### Hexagon nut



ISO 4032 plain A4 stainless steel 70

#### Description:

HEX NUT A4 M10  
HEX NUT A4 M12  
HEX NUT A4 M5  
HEX NUT A4 M6  
HEX NUT A4 M8

#### Article:

0326910  
0326912  
032695  
032696  
032698

### Hexagon nut, imperial



W-0330 galvanized steel GR5

#### Description:

HEX NUT UNC GR.8 1/2"-13  
HEX NUT UNC GR.8 1/4"-20  
HEX NUT UNC GR.8 3/4"-10  
HEX NUT UNC GR.8 3/8"-16  
HEX NUT UNC GR.8 5/16"-18  
HEX NUT UNC GR.8 5/8"-11  
HEX NUT UNC GR.8 7/16"-14

#### Article:

033012  
033014  
033034  
033038  
0330516  
033058  
0330716

### Hexagon nut, imperial



W-0331 galvanized steel GR5, blue passivated (A2K)

#### Description:

HEX NUT UNF GR.8 1/2"-20  
HEX NUT UNF GR.8 1/4"-28  
HEX NUT UNF GR.8 3/4"-16  
HEX NUT UNF GR.8 3/8"-24  
HEX NUT UNF GR.8 5/16"-24  
HEX NUT UNF GR.8 7/16"-20

#### Article:

033112  
033114  
033134  
033138  
0331516  
0331716

### Hexagonal cap nut, high profile



DIN 1587 plain A2 stainless steel

#### Description:

DOME NUT A2 M5

#### Article:

03485

Nuts

Hexagonal cap nut, high profile

DIN 1587 bare stainless steel A4



Description:

DOME NUT A4 M10  
DOME NUT A4 M6  
DOME NUT A4 M8

Article:

034910  
03496  
03498

Hexagonal cap nut, high profile

DIN 1587 steel 6 zinc plated



Description:

DOME NUT ZINC M4  
DOME NUT ZINC M6  
DOME NUT ZINC M8

Article:

03564  
03566  
03568

Hexagon nut, low profile, with clamping piece (non-metal insert)

DIN 985 steel I6I / I8I zinc plated



Description:

NYLOCK NUT GR.8 ZINC M10X1.5  
NYLOCK NUT GR.8 ZINC M12X1.75  
NYLOCK NUT GR.8 ZINC M14X2.0  
NYLOCK NUT GR.8 ZINC M16X2.0  
NYLOCK NUT GR.8 ZINC M4X0.70  
NYLOCK NUT GR.8 ZINC M5X0.80  
NYLOCK NUT GR.8 ZINC M6X1.0  
NYLOCK NUT GR.8 ZINC M8X1.25

Article:

036810  
036812  
036814  
036816  
03684  
03685  
03686  
03688

Hexagon nut, low profile

With clamping part (non-metal insert), fine thread



Description:

NYLOCK NUT GR.8 ZINC M10X1.0  
NYLOCK NUT GR.8 ZINC M10X1.25  
NYLOCK NUT GR.8 ZINC M12X1.25  
NYLOCK NUT GR.8 ZINC M12X1.5  
NYLOCK NUT GR.8 ZINC M8X1.0

Article:

036810 1  
036810 125  
036812 125  
036812 15  
03688 1

Hexagonal nut with clamping piece (all-metal)

DIN 980 V steel 10 zinc plated yellow



Description:

ALLMETAL LOCKNUT GR.10 M8x1.25

Article:

0369008

Hexagonal nut with clamping piece (all-metal)

DIN 980 V steel 8 zinc plated



Description:

ALLMETAL LOCKNUT GR.8 M10X1.5  
ALLMETAL LOCKNUT GR.8 M12X1.75  
ALLMETAL LOCKNUT GR.8 M14X2.0  
ALLMETAL LOCKNUT GR.8 M16X2.0  
ALLMETAL LOCKNUT GR.8 M6X1.0  
ALLMETAL LOCKNUT GR.8 M8X1.25

Article:

036910  
036912  
036914  
036916  
03696  
03698

## Nuts

### Hexagon nut with clamping piece (all-metal) fine thread DIN 980,



DIN 980 V steel I10I zinc ptd. yellow fine thread

#### Description:

ALLMETAL LOCKNUT GR.10 M10X1.25  
ALLMETAL LOCKNUT GR.10 M12X1.5  
ALLMETAL LOCKNUT GR.10 M14X1.5  
ALLMETAL LOCKNUT GR.10 M16X1.5

#### Article:

0369010125  
036901215  
036901415  
036901615

### Hexagon nut with clamping piece (all-metal) fine thread



DIN 980 V steel I8I zinc plated fine thread

#### Description:

ALLMETAL LOCKNUT GR.8 M14X1.5  
ALLMETAL LOCKNUT GR.8 M16X1.5

#### Article:

036914 15  
036916 15

### Hexagon nut, low profile, with clamping piece (non-metal insert)



DIN 985, steel I10I, galvanised, thick-film passivated (VZD)

#### Description:

NUT-HEX-DIN985-I10I-WS19-(VZD)-M12X1,5

#### Article:

037051215

### Hexagon nut, low profile, with clamping piece (non-metal insert) fine



DIN 985 steel I10I zinc plated yellow fine thread

#### Description:

NYLOCK NUT GR.10 YELLOW PAS M10X1  
NYLOCK NUT GR.10 YELLOW PAS M12X1.5  
NYLOCK NUT GR.10 YELLOW PAS M14X1.5  
HEX NUT ZINC THICK-LAYER PAS M16X1.5

#### Article:

037010 1  
037012 15  
037014 15  
037016 15

### Serrated locking nut



With locking teeth

#### Description:

TENSILOCK NUT A2 M5  
TENSILOCK NUT A2 M6  
TENSILOCK NUT A2 M8

#### Article:

038700005  
038700006  
038700008

### Hexagon nut, low profile, with clamping piece (non-metal insert), fine



DIN 985 stainless steel A2 plain fine thread

#### Description:

NYLOCK NUT A2 M10X1

#### Article:

039110 1

Nuts

Serrated locking nut with locking teeth



DIN 6923 similar steel 8 zinc-plated locking teeth

Description:	Article:
SERRATED LOCKING NUT ZINC PLATED M10	0394010
SERRATED LOCKING NUT ZINC PLATED M12	0394012
SERRATED LOCKING NUT-ZINC PLATED	039405
SERRATED LOCKING NUT ZINC PLATED M6	039406
SERRATED LOCKING NUT ZINC PLATED M8	039408

Hexagon nut, low profile, with clamping piece (non-metal insert)



DIN 985 bare stainless steel A4

Description:	Article:
NYLOCK NUT A4 M10	039710
NYLOCK NUT A4 M12	039712
NYLOCK NUT A4 M4	03974
NYLOCK NUT A4 M5	03975
NYLOCK NUT A4 M6	03976
NYLOCK NUT A4 M8	03978

Hexagonal nut, imperial



ASME B18.2.2, galvanised steel grade 5, blue passivated, UNC (standard thread)

Description:	Article:
NUT-HX-FIN-GR5(ZN)-5/16_18	7738031

Hexagon nut, imperial



W-0330 galvanized steel GR5

Description:	Article:
NUT-HX-FIN-GR5(ZN)-1/4_20	7738014
NUT-HX-FIN-GR5(ZN)-3/8_16	7738037

Ripp nut



Ripp nut, others

Description:	Article:
CHASSIS NUT GR 10.9 M14X1.5	9500500010

## Rivets

### Blind rivet, flat head



Sleeve: Aluminium AlMg 2.5, black anodised, pin: Galvanised steel, blue passivated (A2K)

#### Description:

ZEBRA BLIND RIVET BLK0.5-9.6MM 4x13

#### Article:

0915594013

### Blind rivet, flat head



Sleeve: Al-Mg aluminium 2.5. Mandrel: Galvanised steel, blue passivated (A2K)

#### Description:

ZEBRA BLIND RIVET 0.5-8.0MM 3.2x11  
ZEBRA BLIND RIVET 0.5-4.8MM 3.2x8  
ZEBRA BLIND RIVET 0.5-6.4MM 4x10  
ZEBRA BLIND RIVET 0.5-9.6MM 4x13  
ZEBRA BLIND RIVET 4.0-12.7MM 4x17  
ZEBRA BLIND RIVET 0.5-6.4MM 4.8x10  
ZEBRA BLIND RIVET 0.5-11.0MM 4.8x15  
ZEBRA BLIND RIVET 0.5-19.8MM 4.8x25

#### Article:

091553211  
09155328  
091554010  
091554013  
091554017  
091554810  
091554815  
091554825

### Blind rivet, flat head



Head-painted rivet, sleeve: Aluminium AlMg 2.5; pin: Galvanised steel, blue passivated (A2K)

#### Description:

PIAS BLIND RIVET WHITE HEAD 4.0 X 13

#### Article:

0915584013

### Blind rivet, large flat head



Sleeve: Aluminium, black anodised Pin: Galvanised steel, blue passivated (A2K).

#### Description:

BLIND RIVET 15.6MM HD 4.8X10 BLACK  
BLIND RIVET 15.6MM HD 4.8X17 BLACK

#### Article:

091594810  
091594817

### Blind rivet, large flat head



Sleeve: Aluminium. Pin: Galvanised steel, blue passivated (A2K)

#### Description:

ZEBRA BLIND RIVET 15.6MM HD. 4.8x10  
ZEBRA BLIND RIVET 15.6MM HD. 4.8x17  
ZEBRA BLIND RIVET 15.6MM HD. 4.8x25

#### Article:

091504810  
091504817  
091504825

### Rivet nut with flat head



Zinc-plated steel, blue passivated with dome head

#### Description:

ZEBRA FLAT HEAD RIVET NUT M10  
ZEBRA FLAT HEAD RIVET NUT M4  
ZEBRA FLAT HEAD RIVET NUT M5  
ZEBRA FLAT HEAD RIVET NUT M6  
ZEBRA FLAT HEAD RIVET NUT M8

#### Article:

09172100  
0917240  
0917250  
0917260  
0917280

### Rivet nut with small countersunk head



Small countersunk head steel zinc plated open

#### Description:

ZEBRA RIVET NUT COUNTERSUNK HEAD M3  
ZEBRA RIVET NUT COUNTERSUNK HEAD M4  
ZEBRA RIVET NUT COUNTERSUNK HEAD M6  
ZEBRA BLIND RIVET NUT CSK HEAD M8

#### Article:

091730  
091740  
091760  
091780

### Rivet nut with a small countersunk head and knurled shank



Zinc-plated steel, blue passivated with small countersunk head and knurled shank

#### Description:

ZEBRA RIVET NUT CSK KNURLED SHANK M6  
ZEBRA RIVET NUT CSK KNURLED SHANK M8

#### Article:

0917760  
0917780

Rivets

High-strength MBT blind stud, flat head

Sleeve: Aluminium, pin: Aluminium



Description:	Article:
MONOBOLT ALUMINIUM 6.5X19.3	0921065159
MONOBOLT ALUMINIUM 6.5X14.2	092106595

High-strength MBT blind stud, flat head

Sleeve: Galvanised steel, blue passivated (A2K), pin: Galvanised steel, blue passivated (A2K)



Description:	Article:
MONOBOLT ZINC 6.5X19.3	092165 159
MONOBOLT ZINC 6.5X14.2	092165 95

Blind rivet, flat head

Sleeve: Aluminium ALMg 2.5, pin: Zinc-plated steel, blue passivated (A2K)



Description:	Article:
BLIND RIVET FLAT HEAD 4MMX12MM	09364 12
BLIND RIVET FLAT HEAD 4MMX8MM	09364 8
BLIND RIVET FLAT HEAD 5MMX12MM	09365 12

Blind rivet with soft claws and flat head

Sleeve: Aluminium. Mandrel: Galvanised steel, blue passivated (A2K)



Description:	Article:
PEELED RIVET 4.8 DIA 21 8.0-15.00	0937004821

Blind riveting screw with countersunk head

Countersunk head, galvanised steel, blue passivated (A2K)



Description:	Article:
RIVET BOLT M5X10MM	094871510
RIVET BOLT M5X15MM	094871515
RIVET BOLT M6X10MM	094871610

Blind rivet, flat head

Sleeve: Aluminium, pin: A2 stainless steel



Description:	Article:
ALU BLIND RIVET FLAT HEAD 3.2X10MM	9500500378
ALU BLIND RIVET FLAT HEAD 3.2X12MM	9500500379
ALU BLIND RIVET FLAT HEAD 4X10MM	9500500380
ALU BLIND RIVET FLAT HEAD 4X15MM	9500500381
ALU BLIND RIVET FLAT HEAD 4X18MM	9500500382
ALU BLIND RIVET FLAT HEAD 4.8X10MM	9500500383
ALU BLIND RIVET FLAT HEAD 4.8X12MM	9500500384
ALU BLIND RIVET FLAT HEAD 4.8X15MM	9500500385
ALU BLIND RIVET FLAT HEAD 4.8X18MM	9500500386
ALU BLIND RIVET FLAT HEAD 4.8X21MM	9500500387
ALU BLIND RIVET FLAT HEAD 4.8X24MM	9500500388
ALU BLIND RIVET FLAT HEAD 4.8X8MM	9500500389
ALU BLIND RIVET FLAT HEAD 6.4X15MM	9500500390
ALU BLIND RIVET FLAT HEAD 6.4X21MM	9500500391



## Rivets

### Blind rivet, flat head



Standard riveting range

#### Description:

SPEED NUT M6 YELLOW CHROMATE

#### Article:

9500000186

### Blind rivet aluminium/steel dome head closed



Blind sealed rivet dome head  
aluminium/steel

#### Description:

ALU SEALED RIVET FLAT HEAD 4.8X10MM  
ALU SEALED RIVET FLAT HEAD 4.8X15MM  
ALU SEALED RIVET FLAT HEAD 4.8X18MM  
ALU SEALED RIVET FLAT HEAD 4.8X21MM

#### Article:

9500500371  
9500500372  
9500500373  
9500500374

### Blind bucket rivet flat head inch



Blind sealed rivet dome head inch, others

#### Description:

BLIND RIVET 4.8X15MM LARGE HEAD  
ALU COUNTERSUNK BLIND RIVET 4.0X10MM  
ALU COUNTERSUNK BLIND RIVET 4.8X12MM

#### Article:

9500500370  
9500500392  
9500500393

### Blind rivet, round pan head



Sleeve: Stainless steel. Mandrel: Stainless  
steel

#### Description:

FULL S/S RIVET FLAT HEAD 4.8X12MM  
FULL S/S RIVET FLAT HEAD 4.8X15MM  
FULL S/S RIVET FLAT HEAD 4.8X18MM

#### Article:

9500500375  
9500500376  
9500500377

### Soft claw blind rivet



Peeled rivet alu./steel zinc plated white

#### Description:

PEELED RIVET 4.0X15MM WHITE HEAD

#### Article:

9500500367

### Blind rivet with soft claws and flat head



Sleeve: Aluminium. Mandrel: Galvanised  
steel, blue passivated (A2K)

#### Description:

PEELED RIVET 4.8X24MM  
PEELED RIVET 4.8X30MM

#### Article:

9500500368  
9500500369

## Screws wood appliances

### ASSY®plus 4 A2 CSMR universal screw



Universal partial thread screw made of high quality austenitic A2 stainless steel countersunk head with milling pockets. Suitable for or gap-free fastening close to edges without pre-drilling of wood-wood connections in outdoor areas constantly exposed to weathering.

#### Description:

ASSY PLUS 4 A2 CSMR UNIV SCREW 4X40  
ASSY PLUS 4 CSMR UNIV SCREW 4X45/26  
ASSY PLUS 4 CSMR UNIV SCREW 4X50/26

#### Article:

016634040  
016634045  
016634050

### ASSY®plus



Special A2 stainless steel countersunk milling pocket AW PT

#### Description:

ASSY PLUS WOOD SCREW PIAS A2 4X50  
ASSY PLUS WOOD SCREW PIAS A2 5X70

#### Article:

0166914550  
0166915070

### ASSY® 3.0 zinc-plated blue chipboard screw



For universal use in furniture construction, shopfitting, interior fitting, roofing and carpentry applications

#### Description:

ASSY WOOD SCREW FULL THREAD Y 3.5X50

#### Article:

017014030

### ASSY® 3.0 zinc-plated yellow chipboard screw



For universal use in furniture construction, interior fittings and carpentry.

#### Description:

ASSY WOOD SCREW WITH SHAFT 3X20/12  
ASSY WOOD SCREW WITH SHAFT 3X25/17  
ASSY WOOD SCREW WITH SHAFT 3.5X25/17  
ASSY YELLOW CHIPBOARD SCREW 4.0X20  
ASSY WOOD SCREW WITH SHAFT 4.5X40/26  
ASSY WOOD SCREW WITH SHAFT 5X100/52  
ASSY WOOD SCREW WITH SHAFT 5X50/30  
ASSY WOOD SCREW WITH SHAFT 5X90/47  
ASSY WOOD SCREW WITH SHAFT 6X100/60  
ASSY WOOD SCREW WITH SHAFT 6X120/70

#### Article:

017033020  
017033025  
017033525  
017034020  
017034540  
0170350100  
017035050  
017035090  
0170360100  
0170360120

### ASSY® 3.0 zinc-plated yellow chipboard screw



For universal use in furniture construction, shopfitting, fitting attachments and interior fittings.

#### Description:

ASSY WOOD SCREW FULL THREAD Y 4.5x30

#### Article:

017024530

### ASSY®plus 4 CSMP universal screw



Universal partial thread with countersunk head with milling pockets. Suitable for gap-free attachment close to edges without pre-drilling of wood-wood connections in indoor dry or sheltered areas.

#### Description:

ASSY PLUS 4 CSMP UNIV SCREW 4X35/18  
ASSY PLUS 4 CS STEEL ZINC PT 4X40/ R  
ASSY PLUS 4 CS STEEL ZINC PT 4X45/ R  
ASSY PLUS 4 CS STEEL ZINC PT 4X50/ R  
ASSY PLUS 4 CS STEEL ZINC PT 4.5X60/  
ASSY PLUS 4 CS STEEL ZINC PT 4X60/ R  
ASSY PLUS 4 CS STEEL ZINC PT 4X70/ R

#### Article:

017811435  
017811440  
017811445  
017811450  
0178114560  
017811460  
017811470

Screws wood appliances

Steel zinc plated yellow full thread cs head Z



Steel zinc plated yellow full thread cs head Z

Description:	Article:
CSK POZI CHIPBOARD SCREW YELLOW 3X12	018693 12
CSK POZI CHIPBOARD SCREW YELLOW 3X16	018693 16
CSK POZI CHIPBOARD SCREW YELLOW 3X20	018693 20
CSK POZI CHIPB SCREW YELLOW 3.5X16	018693516
CSK POZI CHIPB SCREW YELLOW 3.5X20	018693520
CSK POZI CHIPB SCREW YELLOW 3.5X25	018693525
CSK POZI CHIPB SCREW YELLOW 3.5X30	018693530
CSK POZI CHIPB SCREW YELLOW 3.5X40	018693540
CSK POZI CHIPB SCREW YELLOW 3.5X50	018693550
CSK POZI CHIPBOARD SCREW YELLOW 4X16	018694 16
CSK POZI CHIPBOARD SCREW YELLOW 4X20	018694 20
CSK POZI CHIPBOARD SCREW YELLOW 4X25	018694 25
CSK POZI CHIPBOARD SCREW YELLOW 4X30	018694 30
CSK POZI CHIPBOARD SCREW YELLOW 4X35	018694 35
CSK POZI CHIPBOARD SCREW YELLOW 4X40	018694 40
CSK POZI CHIPBOARD SCREW YELLOW 4X45	018694 45
CSK POZI CHIPBOARD SCREW YELLOW 4X50	018694 50
CSK POZI CHIPBOARD SCREW YELLOW 4X60	018694 60
CSK POZI CHIPBOARD SCREW YELLOW 4X70	018694 70
CSK POZI CHIPB SCREW YELLOW 5X100	018695 100
CSK POZI CHIPBOARD SCREW YELLOW 5X25	018695 25
CSK POZI CHIPBOARD SCREW YELLOW 5X30	018695 30
CSK POZI CHIPBOARD SCREW YELLOW 5X35	018695 35
CSK POZI CHIPBOARD SCREW YELLOW 5X40	018695 40
CSK POZI CHIPBOARD SCREW YELLOW 5X45	018695 45
CSK POZI CHIPBOARD SCREW YELLOW 5X50	018695 50
CSK POZI CHIPBOARD SCREW YELLOW 5X60	018695 60
CSK POZI CHIPBOARD SCREW YELLOW 5X70	018695 70
CSK POZI CHIPBOARD SCREW YELLOW 5X75	018695 75

WÜPOFAST® zinc-plated yellow chipboard screw



Take the use of new materials into account

Description:	Article:
WUPOFAST YELLOW WOOD SCREW 3.5X40	018613540

ASSY® 4 A2 CS universal screw



Partial-thread screw made of high-quality austenitic A2 stainless steel with countersunk head for universal wood-wood fastening in outdoor areas exposed to the elements

Description:	Article:
ASSY 4 A2 CS UNIVERSAL SCREW 5X40/25	018745040
ASSY 4 A2 CS UNIVERSAL SCREW 5X50/32	018745050
ASSY 4 A2 CS UNIVERSAL SCREW 5X60/42	018745060
ASSY 4 A2 CS UNIVERSAL SCREW 5X70/42	018745070
ASSY 4 A2 CS UNIVERSAL SCREW 5X80/52	018745080

ASSY® 3.0 zinc-plated blue chipboard screw



For universal use in furniture construction, shopfitting, interior fitting, roofing and carpentry applications

Description:	Article:
SCR-CSMPWO-RW20-[A3K]-5X50/30	019015050

## Screws wood appliances

### ASSY® 4 CS fittings screw



Full-thread screw with countersunk head for fastening fittings or cabinet connectors in wood or wooden panels in indoor dry or sheltered areas

#### Description:

ASSY 4 CS FITTINGS SCREW ZINC 3X16  
ASSY 4 CS FITTINGS SCREW ZINC 3X20  
ASSY 4 CSMP STEEL ZINNC FT 3,5X16/RW  
ASSY 4 CS STEEL ZINC FT 3,5X20/16  
ASSY 4 CSMP STEEL ZINNC FT 3,5X30/RW  
ASSY 4 CSMP STEEL ZINNC FT 3,5X40/RW  
SCR-CS-WO-RW20-(A2K)-3,5X50/45  
ASSY 4 CSMP STEEL ZINNC FT 4X16/RW20  
ASSY 4 CSMP STEEL ZINNC FT 4X20/RW20  
ASSY 4 CSMP STEEL ZINNC FT 4X30/RW20  
ASSY 4 CSMP STEEL ZINNC FT 4X40/RW20  
ASSY 4 CSMP STEEL ZINNC FT 4X50/RW20  
ASSY 4 CSMP STEEL ZINNC FT 4,5X50/RW  
ASSY 4 CSMP STEEL ZINNC FT 4,5X60/RW

#### Article:

019003016  
019003020  
019003516  
019003520  
019003530  
019003540  
019003550  
019004016  
019004020  
019004030  
019004040  
019004050  
019004550  
019004560

### ASSY® 4 CSMP universal screw



Universal partial-thread screw for fast, gap-free fastening of wood-wood connections in furniture construction, interior fitting or wood construction in indoor dry or sheltered areas

#### Description:

ASSY 4 CSMP SCREW ZINC PT 3,5X20/12  
ASSY 4 CSMP STEEL ZINNC PT 3,5X25/RW  
ASSY 4 CSMP SCREW ZINC PT 3,5X30/RW  
ASSY 4 CSMP SCREW ZINC PT 3,5X35/21  
ASSY 4 CSMP STEEL ZINNC PT 3,5X40/RW  
ASSY 4 CSMP SCREW ZINC PT 3,5X45/30  
ASSY 4 CSMP STEEL ZINNC PT 3,5X50/RW  
ASSY 4 CSMP STEEL ZINNC PT 4X20/RW20  
ASSY 4 CSMP STEEL ZINNC PT 4X25/RW20  
ASSY 4 CSMP STEEL ZINNC PT 4X30/RW20  
ASSY 4 CSMP STEEL ZINNC PT 4X35/RW20  
ASSY 4 CSMP STEEL ZINNC PT 4X40/RW20  
ASSY 4 CSMP SCREW ZINC PT 4X45/29  
ASSY 4 CSMP STEEL ZINNC PT 4X50/RW20  
ASSY 4 CSMP STEEL ZINNC PT 4X60/RW20  
ASSY 4 CSMP STEEL ZINNC PT 4X70/RW20  
ASSY 4 CSMP STEEL ZINC PT 4,5X50/RW  
ASSY 4 CSMP STEEL ZINNC PT 4,5X60/RW  
ASSY 4 CSMP SCREW ZINC PT 4,5X70/38  
SCR-CSMP-WO-RW20-(A3K)-5X60/37  
ASSY 4 CSMP STEEL ZINC PT 5x70 RW20  
ASSY 4 CSMP STEEL ZINC PT 5x80 RW  
ASSY 4 CSMP STEEL ZINC PT 5X90/47 RW  
ASSY 4 CSMP STEEL ZINNC PT 6X100/RW4  
ASSY 4 CSMP STEEL ZINNC PT 6X120/RW4  
SCR-CSMP-WO-RW40-(A3K)-6X150/70

#### Article:

019013520  
019013525  
019013530  
019013535  
019013540  
019013545  
019013550  
019014020  
019014025  
019014030  
019014035  
019014040  
019014045  
019014050  
019014060  
019014070  
019014550  
019014560  
019014570  
019015060  
019015070  
019015080  
019015090  
0190160100  
0190160120  
0190160150

### Wood screw

DIN 571 steel zinc plated



#### Description:

ST SCREW 8X50 -A2  
ST SCREW 8X60 -A2

#### Article:

01928 50  
01928 60

### Wood screw

DIN 571 plain A2 stainless steel



#### Description:

COACH SCREW A2 M10X50  
COACH SCREW A2 M10X60  
COACH SCREW A2 M6X40  
COACH SCREW A2 M6X50  
COACH SCREW A2 M8X100  
COACH SCREW A2 M8X90

#### Article:

019310 50  
019310 60  
01936 40  
01936 50  
01938 100  
01938 90

### WÜPOFAST® zinc-plated blue chipboard screw

Steel, blue galvanised, full thread, countersunk head, PZ recessed head.



#### Description:

SCR-CS-WO-Z2-(A2K)-3,5X13/9  
SCR-CS-WO-Z2-(A2K)-3,5X20/16  
SCR-CS-WO-Z2-(A2K)-3,5X30/26  
SCR-CS-WO-Z2-(A2K)-4X40/35

#### Article:

019835 13  
019835 20  
019835 30  
01984 40

### WÜPOFAST® zinc-plated blue chipboard screw

Steel, blue galvanised, partial thread, countersunk head, PZ recessed head.



#### Description:

WUPOFAST WOODSCREW SHAFT 6X100/60

#### Article:

019816 100

**Screws wood appliances**

**Jamo 4 CS screw for adjustable distance mounting**



Screw for making adjustments to the mounting distance of wooden substructures on wooden, stone or concrete surfaces

<b>Description:</b> JAMO 4 CS WOOD/CONCRETE 6X50MM/23	<b>Article:</b> 023456450
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Sealing elements

Sealing ring, copper, shape A



DIN 7603 copper shape A

Description:	Article:
COPPER WASHER FORM A 10X12	046010 12
COPPER WASHER FORM A 10X14	046010 14
COPPER WASHER FORM A 10X16	046010 16
COPPER WASHER FORM A 10X18	046010 18
COPPER WASHER FORM A 12X16	046012 16
COPPER WASHER FORM A 12X18	046012 18
COPPER WASHER FORM A 13X18	046013 18
COPPER WASHER FORM A 14X18	046014 18
COPPER WASHER FORM A 14X20	046014 20
COPPER WASHER FORM A 14X22	046014 22
COPPER WASHER FORM A 15X20	046015 20
COPPER WASHER FORM A 16X20	046016 20
COPPER WASHER FORM A 16X22	046016 22
COPPER WASHER FORM A 16X24	046016 24
COPPER WASHER FORM A 17X21	046017 21
COPPER WASHER FORM A 17X23	046017 23
COPPER WASHER FORM A 18X22	046018 22
COPPER WASHER FORM A 18X24	046018 24
COPPER WASHER FORM A 20X26	046020 26
COPPER WASHER FORM A 21X26	046021 26
COPPER WASHER FORM A 21X28	046021 28
COPPER WASHER FORM A 22X27	046022 27
COPPER WASHER FORM A 22X29	046022 29
COPPER WASHER FORM A 24X30	046024 30
COPPER WASHER FORM A 26X32	046026 32
COPPER WASHER FORM A 26X34	046026 34
COPPER WASHER FORM A 28X34	046028 34
COPPER WASHER FORM A 30X36	046030 36
COPPER WASHER FORM A 30X38	046030 38
COPPER WASHER FORM A 32X38	046032 38
COPPER WASHER FORM A 33X39	046033 39
COPPER WASHER FORM A 4X8	04604 8
COPPER WASHER FORM A 42X49	046042 49
COPPER WASHER FORM A 45X52	046045 52
COPPER WASHER FORM A 5X9	04605 9
COPPER WASHER FORM A 6X10	04606 10
COPPER WASHER FORM A 6X12	04606 12
COPPER WASHER FORM A 8X12	04608 12
COPPER WASHER FORM A 8X14	04608 14

Sealing ring, copper, inch, shape A



DIN 7603 copper shape A, H 2 mm

Description:	Article:
COPPER WASHER FORM A 14X24X2	046014 242

Sealing ring, aluminium, shape A



DIN 7603 aluminium, shape A

Description:	Article:
ALUMINIUM WASHER FORM A 10X14	046310 14
ALUMINIUM WASHER FORM A 10X16	046310 16
ALUMINIUM WASHER FORM A 12X16	046312 16
ALUMINIUM WASHER FORM A 12X18	046312 18
ALUMINIUM WASHER FORM A 12X19	046312 19
ALUMINIUM WASHER FORM A 14X18	046314 18
ALUMINIUM WASHER FORM A 14X20	046314 20
ALUMINIUM WASHER FORM A 14X22	046314 22
ALUMINIUM WASHER FORM A 16X20	046316 20
ALUMINIUM WASHER FORM A 16X22	046316 22
ALUMINIUM WASHER FORM A 18X22	046318 22
ALUMINIUM WASHER FORM A 18X24	046318 24
ALUMINIUM WASHER FORM A 20X26	046320 26
ALUMINIUM WASHER FORM A 22X27	046322 27
ALUMINIUM WASHER FORM A 24X30	046324 30
ALUMINIUM WASHER FORM A 26X32	046326 32
ALUMINIUM WASHER FORM A 30X36	046330 36
ALUMINIUM WASHER FORM A 45X52	046345 52
ALUMINIUM WASHER FORM A 6 X10	04636 10
ALUMINIUM WASHER FORM A 6 X12	04636 12
ALUMINIUM WASHER FORM A 8 X12	04638 12
ALUMINIUM WASHER FORM A 8 X14	04638 14

Sealing ring, vulcanised fibre, shape A



DIN 7603 vulcanised fibre shape A

Description:	Article:
FIBRE WASHER FORM A 10X14	046510 14
FIBRE WASHER FORM A 10X16	046510 16
FIBRE WASHER FORM A 12X16	046512 16
FIBRE WASHER FORM A 12X18	046512 18
FIBRE WASHER FORM A 12.2X19	046512219
FIBRE WASHER FORM A 14X18	046514 18
FIBRE WASHER FORM A 14X20	046514 20
FIBRE WASHER FORM A 14.2X24	046514224
FIBRE WASHER FORM A 16X20	046516 20
FIBRE WASHER FORM A 16X22	046516 22
FIBRE WASHER FORM A 18X24	046518 24
FIBRE WASHER FORM A 20X26	046520 26
FIBRE WASHER FORM A 22X27	046522 27
FIBRE WASHER FORM A 24X30	046524 30
FIBRE WASHER FORM A 26X32	046526 32
FIBRE WASHER FORM A 30X36	046530 36
FIBRE WASHER FORM A 4X8	04654 8
FIBRE WASHER FORM A 5X9	04655 9
FIBRE WASHER FORM A 6X10	04656 10
FIBRE WASHER FORM A 8X12	04658 12
FIBRE WASHER FORM A 8X14	04658 14



Sealing elements

O-ring, metric

Metric, NBR 70



Description:

PERBUN METRIC O-RING 3.0X2.0  
PERBUN METRIC O-RING 4.0X2.0  
PERBUN METRIC O-RING 5.0X2.0  
PERBUN METRIC O-RING 6.0X2.0  
PERBUN METRIC O-RING 7.0X2.0  
PERBUN METRIC O-RING 8.0X2.0  
PERBUN METRIC O-RING 10.0X2.0  
PERBUN METRIC O-RING 10.0X2.5  
PERBUN METRIC O-RING 12.0X2.0  
PERBUN METRIC O-RING 12.0X2.5  
PERBUN METRIC O-RING 14.0X2.5  
PERBUN METRIC O-RING 15.0X2.5  
PERBUN METRIC O-RING 17.0X2.5  
PERBUN METRIC O-RING 18.0X3.0  
PERBUN METRIC O-RING 19.0X2.5  
PERBUN METRIC O-RING 19.0X4.0  
PERBUN METRIC O-RING 20.0X3.0  
PERBUN METRIC O-RING 22.0X3.0  
PERBUN METRIC O-RING 24.0X3.0  
PERBUN METRIC O-RING 25.0X3.0  
PERBUN METRIC O-RING 28.0X3.0  
PERBUN METRIC O-RING 30.0X3.0  
PERBUN METRIC O-RING 30.0X3.5  
PERBUN METRIC O-RING 32.0X3.5  
PERBUN METRIC O-RING 33.0X3.5  
PERBUN METRIC O-RING 35.0X3.5  
PERBUN METRIC O-RING 36.0X3.0  
PERBUN METRIC O-RING 38.0X3.0  
PERBUN METRIC O-RING 40.0X3.0  
PERBUN METRIC O-RING 42.0X3.0

Article:

046800320  
046800420  
046800520  
046800620  
046800720  
046800820  
046801020  
046801025  
046801220  
046801225  
046801425  
046801525  
046801725  
046801830  
046801925  
046801940  
046802030  
046802230  
046802430  
046802530  
046802830  
046803030  
046803035  
046803235  
046803335  
046803535  
046803630  
046803830  
046804030  
046804230

O-ring, imperial

ISO 3601-1 NBR 70 inch



Description:

PERBUN O-RING IMPERIAL 10.78X2.62  
PERBUN IMPERIAL O-RING 12.37X2.62  
PERBUN IMPERIAL O-RING 13.95X2.62  
PERBUN IMPERIAL O-RING 15.54X2.62  
PERBUN IMPERIAL O-RING 17.13X2.62  
PERBUN IMPERIAL O-RING 18.64X3.53  
PERBUN IMPERIAL O-RING 18.72X2.62  
PERBUN IMPERIAL O-RING 20.22X3.53  
PERBUN IMPERIAL O-RING 21.82X3.53  
PERBUN IMPERIAL O-RING 23.40X3.53  
PERBUN IMPERIAL O-RING 25.00X3.53  
PERBUN IMPERIAL O-RING 26.57X3.53  
PERBUN IMPERIAL O-RING 28.17X3.53  
PERBUN IMPERIAL O-RING 2.90X1.78  
PERBUN IMPERIAL O-RING 29.75X3.50  
PERBUN IMPERIAL O-RING 31.34X3.53  
PERBUN IMPERIAL O-RING 32.93X3.53  
PERBUN IMPERIAL O-RING 34.52X3.53  
PERBUN IMPERIAL O-RING 36.10X3.53  
PERBUN IMPERIAL O-RING 3.69X1.78  
PERBUN IMPERIAL O-RING 37.70X3.53  
PERBUN IMPERIAL O-RING 40.65X3.34  
PERBUN IMPERIAL O-RING 43.82X5.34  
PERBUN IMPERIAL O-RING 4.47X1.78  
PERBUN IMPERIAL O-RING 5.28X1.78  
PERBUN IMPERIAL O-RING 6.07X1.78  
PERBUN IMPERIAL O-RING 7.66X1.78  
PERBUN IMPERIAL O-RING 9.19X2.62  
PERBUN IMPERIAL O-RING 9.25X1.78

Article:

04681078  
04681237  
04681395  
04681554  
04681713  
04681864  
04681872  
04682022  
04682182  
04682340  
04682500  
04682657  
04682817  
0468290  
04682975  
04683134  
04683293  
04683452  
04683610  
0468369  
04683770  
04684065  
04684382  
0468447  
0468528  
0468607  
0468766  
0468919  
0468925

O-rings in mm

Heat resistance: -35° to +120°C



Description:

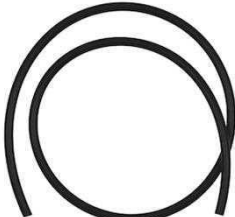
PERBUN METRIC O-RING 18.0X2.0MM

Article:

046891820

Black NBR70 round cord

For the rapid and simple manufacture of O-rings



Description:

O-RING D=1.6MM LENGTH = 1 METRE  
O-RING D=2.4MM LENGTH = 1 METRE  
O-RING D=3.0MM LENGTH = 1 METRE  
O-RING D=5.7MM LENGTH = 1 METRE  
O-RING D=8.4MM LENGTH = 1 METRE

Article:

04681116  
04681124  
04681130  
04681157  
04681184

Sealing elements

Screw seal, self-centring



Steel washer with moulded-on rubber sealing lip

Description:

- DOWTY WASHER 10MM
- DOWTY WASHER 12MM
- DOWTY WASHER 14MM
- DOWTY WASHER 16MM
- DOWTY WASHER 18MM
- DOWTY WASHER 20MM
- DOWTY WASHER 22MM
- DOWTY WASHER 24MM
- DOWTY WASHER 6MM
- DOWTY WASHER 8MM
- DOWTY WASHER 6MM
- DOWTY WASHER 8MM
- DOWTY WASHER 10MM
- DOWTY WASHER 12MM
- DOWTY WASHER 14MM
- DOWTY WASHER 16MM
- DOWTY WASHER 18MM
- DOWTY WASHER 20MM

Article:

- 04690010
- 04690012
- 04690014
- 04690016
- 04690018
- 04690020
- 04690022
- 04690024
- 0469006
- 0469008
- 0469990006
- 0469990008
- 0469990010
- 0469990012
- 0469990014
- 0469990016
- 0469990018
- 0469990020

Securing elements

Locking disc spring washer, shape M

A4 stainless steel, type M



Description:

RAISED WASHER A4 M10  
RAISED WASHER A4 M12  
RAISED WASHER A4 M4  
RAISED WASHER A4 M5  
RAISED WASHER A4 M6  
RAISED WASHER A4 M8

Article:

040410  
040412  
04044  
04045  
04046  
04048

Serrated lock washer, internally serrated, shape J

DIN 6798 steel zinc-plated shape J



Description:

STAR WASHER INTERNAL ZINC M10  
STAR WASHER INTERNAL ZINC M12  
STAR WASHER INTERNAL ZINC M5  
STAR WASHER INTERNAL ZINC M6  
STAR WASHER INTERNAL ZINC M8

Article:

042810  
042812  
04285  
04286  
04288

Serrated lock washer, externally serrated, shape A

DIN 6798 steel zinc-plated shape A



Description:

STAR WASHER EXTERNAL ZINC M10  
STAR WASHER EXTERNAL ZINC M12  
STAR WASHER EXTERNAL ZINC M3  
STAR WASHER EXTERNAL ZINC M4  
STAR WASHER EXTERNAL ZINC M5  
STAR WASHER EXTERNAL ZINC M6  
STAR WASHER EXTERNAL ZINC M8

Article:

042910  
042912  
04293  
04294  
04295  
04296  
04298

Spring lock washer, shape A

DIN 137 steel mech. applied zinc coating  
shape A



Description:

CURVED WAVY WASHER ZINC M10  
CURVED WAVY WASHER ZINC M4  
CURVED WAVY WASHER ZINC M5  
CURVED WAVY WASHER ZINC M6  
CURVED WAVY WASHER ZINC M8

Article:

043410  
04344  
04345  
04346  
04348

### Spring lock washer, shape B



DIN 137 steel mech. applied zinc coating  
shape B

#### Description:

BEVELLED WAVY WASHER ZINC M10  
BEVELLED WAVY WASHER ZINC M12  
BEVELLED WAVY WASHER ZINC M14  
BEVELLED WAVY WASHER ZINC M6  
BEVELLED WAVY WASHER ZINC M8

#### Article:

043510  
043512  
043514  
04356  
04358

### Circlip



DIN 471 spring steel phosphated standard  
version

#### Description:

CIRCLIP EXTERNAL SEEGER BLACK 10X1  
CIRCLIP EXTERNAL SEEGER BLACK 11X1  
CIRCLIP EXTERNAL SEEGER BLACK 12X1  
CIRCLIP EXTERNAL SEEGER BLACK 13X1  
CIRCLIP EXTERNAL SEEGER BLACK 14X1  
CIRCLIP EXTERNAL SEEGER BLACK 15X1  
CIRCLIP EXTERNAL SEEGER BLACK 16X1  
CIRCLIP EXTERNAL SEEGER BLACK 17X1  
CIRCLIP EXTERNAL SEEGER BLACK 18X1.2  
CIRCLIP EXTERNAL SEEGER BLACK 19X1.2  
CIRCLIP EXTERNAL SEEGER BLACK 20X1.2  
CIRCLIP EXTERNAL SEEGER BLACK 22X1.2  
CIRCLIP EXTERNAL SEEGER BLACK 24X1.2  
CIRCLIP EXTERNAL SEEGER BLACK 25X1.2  
CIRCLIP EXTERNAL SEEGER BLACK 26X1.2  
CIRCLIP EXTERNAL SEEGER BLACK 28X1.5  
CIRCLIP EXTERNAL SEEGER BLACK 30X1.5  
CIRCLIP EXTERNAL SEEGER BLACK 32X1.5  
CIRCLIP EXT SEEGER BLACK 35X1.75  
CIRCLIP EXTERNAL SEEGER BLACK 35X1.5  
CIRCLIP EXT SEEGER BLACK 36X1.75  
CIRCLIP EXT SEEGER BLACK 38X1.75  
CIRCLIP EXTERNAL BLACK SEEGER 40X0.4  
CIRCLIP EXT SEEGER BLACK 40X1.75  
CIRCLIP EXT SEEGER BLACK 45X1.75  
CIRCLIP EXTERNAL SEEGER BLACK 50X0.6  
CIRCLIP EXTERNAL SEEGER BLACK 50X2  
CIRCLIP EXTERNAL SEEGER BLACK 55X2  
CIRCLIP EXTERNAL SEEGER BLACK 60X0.7  
CIRCLIP EXTERNAL SEEGER BLACK 60X2  
CIRCLIP EXTERNAL SEEGER BLACK 65X2.5  
CIRCLIP EXTERNAL SEEGER BLACK 70X0.8  
CIRCLIP EXTERNAL SEEGER BLACK 80X0.8  
CIRCLIP EXTERNAL SEEGER BLACK 9X1.0

#### Article:

043810  
043811  
043812  
043813  
043814  
043815  
043816  
043817  
043818  
043819  
043820  
043822  
043824  
043825  
043826  
043828  
043830  
043832  
043834  
043835  
043836  
043838  
04384  
043840  
043845  
04385  
043850  
043855  
04386  
043860  
043865  
04387  
04388  
04389

### Circlip for bore hole, standard version, shape J



DIN 472 spring steel, phosphated and  
oiled, type J

#### Description:

CIRCLIP INTERNAL SEEGER BLACK 10X1  
CIRCLIP INTERNAL SEEGER BLACK 11X1  
CIRCLIP INTERNAL SEEGER BLACK 12X1  
CIRCLIP INTERNAL SEEGER BLACK 13X1  
CIRCLIP INTERNAL SEEGER BLACK 14X1  
CIRCLIP INTERNAL SEEGER BLACK 15X1  
CIRCLIP INTERNAL SEEGER BLACK 16X1  
CIRCLIP INTERNAL SEEGER BLACK 17X1  
CIRCLIP INTERNAL SEEGER BLACK 18X1  
CIRCLIP INTERNAL SEEGER BLACK 19X1  
CIRCLIP INTERNAL SEEGER BLACK 20X1  
CIRCLIP INTERNAL SEEGER BLACK 22X1  
CIRCLIP INTERNAL SEEGER BLACK 24X1.2  
CIRCLIP INTERNAL SEEGER BLACK 25X1.2  
CIRCLIP INTERNAL SEEGER BLACK 26X1.2  
CIRCLIP INTERNAL SEEGER BLACK 28X1.2  
CIRCLIP INTERNAL SEEGER BLACK 30X1.2  
CIRCLIP INT SEEGER BLACK 40X1.75  
CIRCLIP INT SEEGER BLACK 47X1.75  
CIRCLIP INTERNAL SEEGER BLACK 58X2  
CIRCLIP INTERNAL SEEGER BLACK 62X2.0  
CIRCLIP INTERNAL SEEGER BLACK 80X0.6  
CIRCLIP INTERNAL SEEGER BLACK 90X0.6

#### Article:

043910  
043911  
043912  
043913  
043914  
043915  
043916  
043917  
043918  
043919  
043920  
043922  
043924  
043925  
043926  
043928  
043930  
043940  
043947  
043958  
043962  
04398  
04399

### Lock washer



DIN 127 steel mech. applied zinc coating  
shape B

#### Description:

SPRING WASHER HEAVY DUTY M10  
SPRING WASHER HEAVY DUTY M12  
SPRING WASHER HEAVY DUTY M14  
SPRING WASHER HEAVY DUTY M16  
SPRING WASHER HEAVY DUTY M18  
SPRING WASHER HEAVY DUTY M20  
SPRING WASHER HEAVY DUTY M3  
SPRING WASHER HEAVY DUTY M4  
SPRING WASHER HEAVY DUTY M5  
SPRING WASHER HEAVY DUTY M6  
SPRING WASHER HEAVY DUTY M7  
SPRING WASHER HEAVY DUTY M8

#### Article:

044110  
044112  
044114  
044116  
044118  
044120  
04413  
04414  
04415  
04416  
04417  
04418

Securing elements

Lock washer, inch



DIN 127 steel mech. app. zn coating shape B inch

Description:

SPRING WASHER HEAVY DUTY 1/2"  
SPRING WASHER HEAVY DUTY 1/4"  
SPRING WASHER HEAVY DUTY 3/8"  
SPRING WASHER HEAVY DUTY 5/16"  
SPRING WASHER HEAVY DUTY 5/8"  
SPRING WASHER HEAVY DUTY 7/16"

Article:

044212  
044214  
044238  
0442516  
044258  
0442716

Lock washer



DIN 127 steel mech. applied zinc coating shape B

Description:

SPRING WASHER HEAVY DUTY 9/16"

Article:

0442916

Split pin



DIN 94 steel zinc plated

Description:

SPLIT PIN ZINC PLATED STEEL 10X90

Article:

047010 90

Lock washer



DIN 6799 phosphated steel

Description:

CIRCUP E-SHAPE 10MM  
CIRCUP E-SHAPE 1.2MM  
CIRCUP E-SHAPE 12MM  
CIRCUP E-SHAPE 1.5MM  
CIRCUP E-SHAPE 15MM  
CIRCUP E-SHAPE 1.9MM  
CIRCUP E-SHAPE 19MM  
CIRCUP E-SHAPE 2.3MM  
CIRCUP E-SHAPE 3.2MM  
CIRCUP E-SHAPE 4.0MM  
CIRCUP E-SHAPE 5.0MM  
CIRCUP E-SHAPE 6.0MM  
CIRCUP E-SHAPE 7.0MM  
CIRCUP E-SHAPE 8.0MM  
CIRCUP E-SHAPE 9.0MM

Article:

0490100  
049012  
0490120  
049015  
0490150  
049019  
0490190  
049023  
049032  
049040  
049050  
049060  
049070  
049080  
049090

Lock washer S



Plain spring steel type S

Description:

SCHNORR WASHER BLACK M10  
SCHNORR WASHER BLACK M12  
SCHNORR WASHER BLACK M6  
SCHNORR WASHER BLACK M8

Article:

049310  
049312  
04936  
04938

Split pin



DIN 94 steel zinc plated

Description:

SPLITPIN-ISO1234-(A2K)-10X90

Article:

511711090

Split pin

ISO 1234 A2 stainless steel, plain



Description:

SPUT PIN A2 M1.6X32  
SPUT PIN A2 M2X32  
SPUT PIN A2 M2.5X32

Article:

511721632  
51172232  
511722532

Split pin

ISO/WN 1234 zinc plated steel



Description:

SPUT PIN STEEL M1X16  
SPUT PIN STEEL M1X20  
SPUT PIN STEEL M1X25  
SPUT PIN STEEL M2X16  
SPUT PIN STEEL M2X25  
SPUT PIN STEEL M2X32  
SPUT PIN STEEL M2X40  
SPUT PIN STEEL M4X32  
SPUT PIN STEEL M4X36  
SPUT PIN STEEL M4X40  
SPUT PIN STEEL M4X50  
SPUT PIN STEEL M4X63  
SPUT PIN STEEL M4X80  
SPUT PIN STEEL M5X32  
SPUT PIN STEEL M5X40  
SPUT PIN STEEL M5X45  
SPUT PIN STEEL M5X50  
SPUT PIN STEEL M5X56  
SPUT PIN STEEL M5X63  
SPUT PIN STEEL M5X80  
SPUT PIN STEEL M8X100  
SPUT PIN STEEL M8X125  
SPUT PIN STEEL M8X140  
SPUT PIN STEEL M8X40  
SPUT PIN STEEL M8X71  
SPUT PIN STEEL M8X80  
SPUT PIN STEEL M10X80  
SPUT PIN STEEL M1.6X16  
SPUT PIN STEEL M1.6X20  
SPUT PIN STEEL M1.6X25  
SPUT PIN STEEL M1.6X32  
SPUT PIN STEEL M2.5X20  
SPUT PIN STEEL M2.5X25  
SPUT PIN STEEL M2.5X40  
SPUT PIN STEEL M2.5X45  
SPUT PIN STEEL M3.2X25  
SPUT PIN STEEL M3.2X32  
SPUT PIN STEEL M3.2X36  
SPUT PIN STEEL M3.2X40  
SPUT PIN STEEL M3.2X45  
SPUT PIN STEEL M3.2X50  
SPUT PIN STEEL M3.2X63  
SPUT PIN STEEL M3.5X30  
SPUT PIN STEEL M3.5X35  
SPUT PIN ZINK PLATED STEEL 3.5X40  
SPUT PIN STEEL M3.5X45  
SPUT PIN STEEL M3.5X50  
SPUT PIN STEEL M3.5X60  
SPUT PIN STEEL M4.5X50  
SPUT PIN STEEL M4.5X70  
SPUT PIN STEEL M6.3X100  
SPUT PIN STEEL M6.3X63  
SPUT PIN STEEL M6.3X80  
SPUT PIN STEEL M6.3X90

Article:

511710116  
511710120  
511710125  
511710216  
511710225  
511710232  
511710240  
511710432  
511710436  
511710440  
511710450  
511710463  
511710480  
511710532  
511710540  
511710545  
511710550  
511710556  
511710563  
511710580  
5117108100  
5117108125  
5117108140  
511710840  
511710871  
511710880  
511711080  
511711616  
511711620  
511711625  
511711632  
511712520  
511712525  
511712540  
511712545  
511713225  
511713232  
511713236  
511713240  
511713245  
511713250  
511713263  
511713532  
511713536  
511713540  
511713545  
511713550  
511713563  
511714550  
511714571  
5117163100  
511716363  
511716380  
511716390

Wire nail

DIN 1151 steel plain



Description:

WIRE NAIL 1.4X25 1KG  
WIRE NAIL 2.0X40 2.5KG  
WIRE NAIL 2.2x50 2,5KG  
WIRE NAIL 2.5X60 2,5KG  
WIRE NAIL 2.8x70 2,5KG  
WIRE NAIL 3.1X80 5KG  
WIRE NAIL 3.4X90 5KG  
WIRE NAIL 5.5X160 5KG

Article:

047851425  
047852040  
047852250  
047852560  
047852870  
047853180  
047853490  
047855160

Staples

For universal use for all appropriate staplers



Description:

STAPLES FOR HT34 STAPLER-10MM (5000)  
STAPLES FOR HT34 STAPLER-14MM (5000)

Article:

0480140010  
0480140014

Staples

Plain steel



Description:

STAPLES FOR HT53 STAPLER-6MM (5000)  
STAPLES FOR HT53 STAPLER-8MM (5000)  
STAPLES FOR HT53 STAPLER-10MM (5000)

Article:

0480153006  
0480153008  
0480153010



Tapping, thread rolling, drilling screws

Raised countersunk tapping screw, shape C with AW drive

WN 112 steel zinc plated counters. head  
AW shape C



Description:	Article:
RAISED CSK SELF TAPPER SCREW 4.2X19	011254219

Hexagon tapping screw

DIN 7976 steel zinc plated shape C with tip



Description:	Article:
HEX SELF TAPPER SCREW ZINC 3.9X19	011439 19
HEX SELF TAPPER SCREW ZINC 4.2X13	011442 13
HEX SELF TAPPER SCREW ZINC 4.2X19	011442 19
HEX SELF TAPPER SCREW ZINC 4.2X22	011442 22
HEX SELF TAPPER SCREW ZINC 4.8X16	011448 16
HEX SELF TAPPER SCREW ZINC 4.8X19	011448 19
HEX SELF TAPPER SCREW ZINC 4.8X25	011448 25
HEX SELF TAPPER SCREW ZINC 5.5X19	011455 19
HEX SELF TAPPER SCREW ZINC 5.5X25	011455 25
HEX SELF TAPPER SCREW ZINC 6.3X16	011463 16
HEX SELF TAPPER SCREW ZINC 6.3X19	011463 19
HEX SELF TAPPER SCREW ZINC 6.3X22	011463 22
HEX SELF TAPPER SCREW ZINC 6.3X25	011463 25
HEX SELF TAPPER SCREW ZINC 6.3X32	011463 32
HEX SELF TAPPER SCREW ZINC 6.3X50	011463 50
HEX SELF TAPPER SCREW ZINC 8X19	01148 19
HEX SELF TAPPER SCREW ZINC 8X25	01148 25

Pan head tapping screw, C shape with H recessed head

DIN 7981 steel zinc plated pan head H  
shape C



Description:	Article:
PAN HEAD SELF TAPPER PH ZINC 2.9X25	011529 25
PAN HEAD SELF TAPPER PH ZINC 2.9X9.5	011529 95
PAN HEAD SELF TAPPER PH ZINC 3.5X13	011535 13
PAN HEAD SELF TAPPER PH ZINC 3.5X16	011535 16
PAN HEAD SELF TAPPER PH ZINC 3.5X19	011535 19
PAN HEAD SELF TAPPER PH ZINC 3.5X22	011535 22
PAN HEAD SELF TAPPER PH ZINC 3.5X25	011535 25
PAN HEAD SELF TAPPER PH ZINC 3.5X32	011535 32
PAN HEAD SELF TAPPER PH ZINC 3.5X9.5	011535 95
PAN HEAD SELF TAPPER PH ZINC 3.9X13	011539 13
PAN HEAD SELF TAPPER PH ZINC 3.9X19	011539 19
PAN HEAD SELF TAPPER PH ZINC 3.9X25	011539 25
PAN HEAD SELF TAPPER PH ZINC 4.2X13	011542 13
PAN HEAD SELF TAPPER PH ZINC 4.2X16	011542 16
PAN HEAD SELF TAPPER PH ZINC 4.2X19	011542 19
PAN HEAD SELF TAPPER PH ZINC 4.2X22	011542 22
PAN HEAD SELF TAPPER PH ZINC 4.2X25	011542 25
PAN HEAD SELF TAPPER PH ZINC 4.2X38	011542 38
PAN HEAD SELF TAPPER PH ZINC 4.2X50	011542 50
PAN HEAD SELF TAPPER PH ZINC 4.2X70	011542 70
PAN HEAD SELF TAPPER PH ZINC 4.2X9.5	011542 95
PAN HEAD SELF TAPPER PH ZINC 4.8X13	011548 13
PAN HEAD SELF TAPPER PH ZINC 4.8X16	011548 16
PAN HEAD SELF TAPPER PH ZINC 4.8X19	011548 19
PAN HEAD SELF TAPPER PH ZINC 4.8X22	011548 22
PAN HEAD SELF TAPPER PH ZINC 4.8X25	011548 25
PAN HEAD SELF TAPPER PH ZINC 4.8X32	011548 32
PAN HEAD SELF TAPPER PH ZINC 4.8X38	011548 38
PAN HEAD SELF TAPPER PH ZINC 4.8X50	011548 50
PAN HEAD SELF TAPPER PH ZINC 4.8X60	011548 60
PAN HEAD SELF TAPPER PH ZINC 5.5X16	011555 16
PAN HEAD SELF TAPPER PH ZINC 5.5X19	011555 19
PAN HEAD SELF TAPPER PH ZINC 5.5X22	011555 22
PAN HEAD SELF TAPPER PH ZINC 5.5X25	011555 25
PAN HEAD SELF TAPPER PH ZINC 5.5X32	011555 32
PAN HEAD SELF TAPPER PH ZINC 5.5X38	011555 38
PAN HEAD SELF TAPPER PH ZINC 5.5X50	011555 50
PAN HEAD SELF TAPPER PH ZINC 6.3X16	011563 16
PAN HEAD SELF TAPPER PH ZINC 6.3X19	011563 19
PAN HEAD SELF TAPPER PH ZINC 6.3X22	011563 22
PAN HEAD SELF TAPPER PH ZINC 6.3X25	011563 25
PAN HEAD SELF TAPPER PH ZINC 6.3X32	011563 32

Countersunk tapping screw shape C with H recessed head

DIN 7982 steel zinc ptd. counters. head H  
shape C



Description:	Article:
COUNTERSUNK SELF TAPPER PH 3.5X13	011635 13
COUNTERSUNK SELF TAPPER PH 3.5X16	011635 16
COUNTERSUNK SELF TAPPER PH 3.5X19	011635 19
COUNTERSUNK SELF TAPPER PH 3.5X25	011635 25
COUNTERSUNK SELF TAPPER PH 3.9X16	011639 16
COUNTERSUNK SELF TAPPER PH 3.9X19	011639 19
COUNTERSUNK SELF TAPPER PH 3.9X22	011639 22
COUNTERSUNK SELF TAPPER PH 3.9X25	011639 25
COUNTERSUNK SELF TAPPER PH 3.9X32	011639 32
COUNTERSUNK SELF TAPPER PH 3.9X38	011639 38
COUNTERSUNK SELF TAPPER PH 4.2X16	011642 16
COUNTERSUNK SELF TAPPER PH 4.2X25	011642 25
COUNTERSUNK SELF TAPPER PH 4.2X32	011642 32
COUNTERSUNK SELF TAPPER PH 4.2X38	011642 38
COUNTERSUNK SELF TAPPER PH 4.8X16	011648 16
COUNTERSUNK SELF TAPPER PH 4.8X25	011648 25
COUNTERSUNK SELF TAPPER PH 4.8X32	011648 32
COUNTERSUNK SELF TAPPER PH 4.8X50	011648 50
COUNTERSUNK SELF TAPPER PH 5.5X16	011655 16
COUNTERSUNK SELF TAPPER PH 6.3X25	011663 25

## Tapping, thread rolling, drilling screws

### Pan head tapping screw, C shape with H recessed head

DIN 7983 steel zinc plated H shape C with tip



#### Description:

CSK SELF TAPPER RAISED PH 3.5X13  
CSK SELF TAPPER RAISED PH 3.5X19  
CSK SELF TAPPER RAISED PH 3.5X22  
CSK SELF TAPPER RAISED PH 3.5X25  
CSK SELF TAPPER RAISED PH 4.2X13  
CSK SELF TAPPER RAISED PH 4.2X16  
CSK SELF TAPPER RAISED PH 4.2X19  
CSK SELF TAPPER RAISED PH 3.5X25  
CSK SELF TAPPER RAISED PH 4.2X25  
CSK SELF TAPPER RAISED PH 4.8X19  
CSK SELF TAPPER RAISED PH 4.8X22  
CSK SELF TAPPER RAISED PH 4.8X25  
CSK SELF TAPPER RAISED PH 5.5X32

#### Article:

011735 13  
011735 19  
011735 22  
011735 25  
011742 13  
011742 16  
011742 19  
011742 22  
011742 25  
011748 19  
011748 22  
011748 25  
011755 32

### Pan head tapping screw shape C with H recessed head

DIN 7981 stainless steel A2 pan head H form C



#### Description:

PAN HEAD SELF TAPPER PH A2 3.5X16  
PAN HEAD SELF TAPPER PH A2 3.9X25  
PAN HEAD SELF TAPPER PH A2 4.2X13  
PAN HEAD SELF TAPPER PH A2 4.2X25  
PAN HEAD SELF TAPPER PH A2 4.2X32  
PAN HEAD SELF TAPPER PH A2 4.2X38  
PAN HEAD SELF TAPPER PH A2 4.8X19  
PAN HEAD SELF TAPPER PH A2 4.8X25  
PAN HEAD SELF TAPPER PH A2 4.8X32  
PAN HEAD SELF TAPPER PH A2 6.3X25

#### Article:

011935 16  
011939 25  
011942 13  
011942 25  
011942 32  
011942 38  
011948 19  
011948 25  
011948 32  
011963 25

### Countersunk tapping screw shape C with H recessed head

DIN 7982 A2 sst, cntrsnk hd H, shape C



#### Description:

CSK SELF TAP SCREW A2 PH 3.5X13  
CSK SELF TAP SCREW A2 PH 3.5X19  
CSK SELF TAP SCREW A2 PH 3.5X25  
CSK SELF TAP SCREW A2 PH 3.9X13  
CSK SELF TAP SCREW A2 PH 3.9X16  
CSK SELF TAP SCREW A2 PH 3.9X25  
CSK SELF TAP SCREW A2 PH 3.9X32  
CSK SELF TAP SCREW A2 PH 4.2X16  
CSK SELF TAP SCREW A2 PH 4.2X19  
CSK SELF TAP SCREW A2 PH 4.2X25  
CSK SELF TAP SCREW A2 PH 4.2X32  
CSK SELF TAP SCREW A2 PH 4.2X38  
CSK SELF TAP SCREW A2 PH 4.8X25  
CSK SELF TAP SCREW A2 PH 4.8X32  
CSK SELF TAP SCREW A2 PH 4.8X50  
CSK SELF TAP SCREW A2 PH 5.5X16  
CSK SELF TAP SCREW A2 PH 5.5X22  
CSK SELF TAP SCREW A2 PH 6.3X25

#### Article:

012335 13  
012335 19  
012335 25  
012339 13  
012339 16  
012339 25  
012339 32  
012342 16  
012342 19  
012342 25  
012342 32  
012342 38  
012348 25  
012348 32  
012348 50  
012355 16  
012355 22  
012363 25

### Pan head tapping screw, C shape with H recessed head

DIN 7981 stainless steel A4 pan head H form C



#### Description:

PAN HEAD SELF TAPPER POZI A4 3.5X16  
PAN HEAD SELF TAPPER POZI A4 3.5X25  
PAN HEAD SELF TAPPER POZI A4 4.2X25  
PAN HEAD SELF TAPPER POZI A4 4.2X32  
PAN HEAD SELF TAPPER POZI A4 4.2X38  
PAN HEAD SELF TAPPER POZI A4 4.8X50  
PAN HEAD SELF TAPPER POZI A4 5.5X25  
PAN HEAD SELF TAPPER POZI A4 5.5X50

#### Article:

012713516  
012713525  
012714225  
012714232  
012714238  
012714850  
012715525  
012715550

### Countersunk tapping screw shape C with H recessed head

DIN 7982 stainless steel A4 cntrsk head H shape C



#### Description:

CSK SELF TAPPER PH A4 2.9X13  
CSK SELF TAPPER PH A4 2.9X16  
CSK SELF TAPPER PH A4 3.5X16  
CSK SELF TAPPER PH A4 3.5X19  
CSK SELF TAPPER PH A4 4.2X16  
CSK SELF TAPPER PH A4 4.2X45

#### Article:

012722913  
012722916  
012723516  
012723519  
012724216  
012724245

### Combi hexagon tapping screw with captive washer

Screw with captive washer, zinc-plated steel, blue passivated (A2K), shape C, pointed tip



#### Description:

HEX HD WASHER SELF TAPPER 4.8X13  
HEX HD WASHER SELF TAPPER 4.8X16  
HEX HD WASHER SELF TAPPER 4.8X19 NO8  
HEX HD WASHER SELF TAPPER 5.5X13  
HEX HD WASHER SELF TAPPER 5.5X16  
HEX HD WASHER SELF TAPPER 6.3X16  
HEX HD WASHER SELF TAPPER 6.3X20 NO10  
HEX HD WASHER SELF TAPPER 6.5X16  
HEX HD WASHER SELF TAPPER 8X19

#### Article:

0129084813  
0129084816  
0129084819  
0129085513  
0129085516  
0129086316  
0129086320  
0129086516  
0129088019

## Tapping, thread rolling, drilling screws

### Pan head tapping screw with flange

Steel, black Delta Seal, PH drive



#### Description:

SELF TAPPER WASHER FACE PH 3.9X13  
SELF TAPPER WASHER FACE PH 3.9X16  
SELF TAPPER WASHER FACE PH 3.9X19  
SELF TAPPER WASHER FACE PH 3.9X22  
SELF TAPPER WASHER FACE PH 3.9X25  
SELF TAPPER WASHER FACE PH 4.2X13  
SELF TAPPER WASHER FACE PH 4.2X16  
SELF TAPPER WASHER FACE PH 4.2X19  
SELF TAPPER WASHER FACE PH 4.2X22  
SELF TAPPER WASHER FACE PH 4.2X25  
SELF TAPPER WASHER FACE PH 4.2X9.5  
SELF TAPPER WASHER FACE PH 4.8X13  
SELF TAPPER WASHER FACE PH 4.8X16  
SELF TAPPER WASHER FACE PH 4.8X19  
SELF TAPPER WASHER FACE PH 4.8X22  
SELF TAPPER WASHER FACE PH 4.8X25

#### Article:

013403913  
013403916  
013403919  
013403922  
013403925  
013404213  
013404216  
013404219  
013404222  
013404225  
013404295  
013404813  
013404816  
013404819  
013404822  
013404825

### Pan head tapping screw, C shape with H recessed head

DIN 7981 steel zinc ptd. black pan head H shape C



#### Description:

BLACK SELF TAPPER PH 2.9X13  
BLACK SELF TAPPER PH 2.9X9.5  
BLACK SELF TAPPER PH 3.5X13  
BLACK SELF TAPPER PH 3.5X16  
BLACK SELF TAPPER PH 3.5X19  
BLACK SELF TAPPER PH 3.5X22  
BLACK SELF TAPPER PH 3.5X9.5  
BLACK SELF TAPPER PH 3.9X13  
BLACK SELF TAPPER PH 3.9X16  
BLACK SELF TAPPER PH 3.9X19  
BLACK SELF TAPPER PH 3.9X22  
BLACK SELF TAPPER PH 4.2X13  
BLACK SELF TAPPER PH 4.2X16  
BLACK SELF TAPPER PH 4.2X19  
BLACK SELF TAPPER PH 4.2X22  
BLACK SELF TAPPER PH 4.2X25  
BLACK SELF TAPPER PH 4.2X32  
BLACK SELF TAPPER PH 4.2X38  
BLACK SELF TAPPER PH 4.2X9.5  
BLACK SELF TAPPER PH 4.8X16  
BLACK SELF TAPPER PH 4.8X19  
BLACK SELF TAPPER PH 4.8X22  
BLACK SELF TAPPER PH 5.5X16  
BLACK SELF TAPPER PH 5.5X25

#### Article:

013429 13  
013429 95  
013435 13  
013435 16  
013435 19  
013435 22  
013435 95  
013439 13  
013439 16  
013439 19  
013439 22  
013442 13  
013442 16  
013442 19  
013442 22  
013442 25  
013442 32  
013442 38  
013442 95  
013448 16  
013448 19  
013448 22  
013455 16  
013455 25

### Raised countersunk head tapping screw, C shape with H recessed

DIN 7983 steel zinc plated black H shape C w. tip



#### Description:

BLK CSK SELF TAPPER RAISED PH 3.5X13  
BLK CSK SELF TAPPER RAISED PH 3.5X16  
BLK CSK SELF TAPPER RAISED PH 3.5X19  
BLK CSK SELF TAPPER RAISED PH 3.5X25  
BLK CSK SELF TAPPER RAISED PH 3.9X16  
BLK CSK SELF TAPPER RAISED PH 3.9X19  
BLK CSK SELF TAPPER RAISED PH 3.9X22  
BLK CSK SELF TAPPER RAISED PH 3.9X25  
BLK CSK SELF TAPPER RAISED PH 3.9X32  
BLK CSK SELF TAPPER RAISED PH 4.2X16  
BLK CSK SELF TAPPER RAISED PH 4.2X19  
BLK CSK SELF TAPPER RAISED PH 4.2X22  
BLK CSK SELF TAPPER RAISED PH 4.2X25  
BLK CSK SELF TAPPER RAISED PH 4.2X32  
BLK CSK SELF TAPPER RAISED PH 4.8X25  
BLK CSK SELF TAPPER RAISED PH 5.5X25

#### Article:

013735 13  
013735 16  
013735 19  
013735 25  
013739 16  
013739 19  
013739 22  
013739 25  
013739 32  
013742 16  
013742 19  
013742 22  
013742 25  
013742 32  
013748 25  
013755 25

### pias® drilling screw, flat head with AW drive

Steel case-hardened, galvanized blue passivert, with drill tip. For fastening steel profiles on steel substructures 3 mm



#### Description:

PIAS SELFDRILL SCREW PAN HD AW4.2X13  
PIAS SELFDRILL SCREW PAN HD AW4.2X25  
PIAS SELFDRILL SCREW PAN HD AW4.8X19

#### Article:

020642 13  
020642 25  
020648 19

## Tapping, thread rolling, drilling screws

### pias® drilling screw, round head with H recessed head

Factory standard, zinc-plated steel, blue passivated (A3K), H recessed head



Description:	Article:
PIAS SELFDRIILL SCREW PAN HD PH3.5X13	021135 13
PIAS SELFDRIILL SCREW PAN HD PH3.5X16	021135 16
PIAS SELFDRIILL SCREW PAN HD PH3.5X19	021135 19
PIAS SELFDRIILL SCREW PAN HD PH3.9X13	021139 13
PIAS SELFDRIILL SCREW PAN HD PH3.9X16	021139 16
PIAS SELFDRIILL SCREW PAN HD PH3.9X19	021139 19
PIAS SELFDRIILL SCREW PAN HD PH3.9X25	021139 25
PIAS SELFDRIILL SCREW PAN HD PH4.2X16	021142 16
PIAS SELFDRIILL SCREW PAN HD PH4.2X19	021142 19
PIAS SELFDRIILL SCREW PAN HD PH4.8X13	021148 13
PIAS SELFDRIILL SCREW PAN HD PH4.8X16	021148 16
PIAS SELFDRIILL SCREW PAN HD PH4.8X22	021148 22
PIAS SELFDRIILL SCREW PAN HD PH4.8X25	021148 25

### pias® drilling screw, hexagon head with long drill tip

Steel case-hardened, galvanized blue passivated, with long drill tip. For attaching steel profiles to steel undercostrution 12 mm



Description:	Article:
PIAS HEX SELFDRL SCREW LNG TIP5.5X38	021405538

### pias® drilling screw with hexagon head and drill tip

For attaching steel profiles to steel substructures 5 mm



Description:	Article:
PIAS HEX SELFDRIILL SCREW COL 4.2X13	021442 13
PIAS HEX SELFDRIILL SCREW COL 4.2X16	021442 16
PIAS HEX SELFDRIILL SCREW COL 4.2X19	021442 19
PIAS HEX SELFDRIILL SCREW COL 5.5X38	021455 38
PIAS HEX SELFDRIILL SCREW COL 6.3X19	021463 19
PIAS HEX SELFDRIILL SCREW COL 6.3X22	021463 22
PIAS HEX SELFDRIILL SCREW COL 6.3X50	021463 50

### Drilling screw, hexagon head with sealing washer pias®

Case-hardened, zinc-plated blue passivated steel and sealing washer. For attaching steel profiles to steel substructures ≤ 5mm



Description:	Article:
SELF DRILLING FACADE SCREW 4,2X13	0214742136
SELF DRILLING FACADE SCREW 4,8X100	0214748100
SELF DRILLING FACADE SCREW 4,8X120	0214748120
PIAS HEX SELFDRL ROOF SCREW 4.8X19	0214748199
SELF DRILLING FACADE SCREW 4,8X60	0214748609
SELF DRILLING FACADE SCREW 4,8X85	0214748859
PIAS HEX SELFDRL ROOF SCREW 5.5X60	0214755609
PIAS HEX SELFDRL ROOF SCREW 6.3X35	0214763359

### Wing-tip drilling screw with countersunk milling head

The self-drilling screw with up to 50% time savings when fastening wood to metal sub-structures



Description:	Article:
WING PIAS SCREW C/SUNK HEAD AW4.2X32	0219124232
WING PIAS SCREW C/SUNK HEAD 4,8X50	0219124850
WING PIAS SCREW STEEL ZINC AW25.5X38	0219125538
WING PIAS SCREW C/SUNK HEAD 6,3X65	0219126365

### Combination screw type 1

Steel zinc plated with washer type 1



Description:	Article:
SCREW & LRG WASHER	0501104054

### Tapping screw, hexagon head

Tapping screw, hexagon head, others



Description:	Article:
COACH SCREW ZINC PLATED M10X75	9500008718

Threaded rods, pieces, plates, sockets

Threaded rod

DIN 976-1 stainless steel A2 plain shape A



Description:	Article:
THREADED ROD A2 M10 1-METER	095410
THREADED ROD A2 M12 1-METER	095412
THREADED ROD A2 M4 1-METER	09544
THREADED ROD A2 M5 1-METER	09545
THREADED ROD A2 M6 1-METER	09546
THREADED ROD A2 M8 1-METER	09548

Washers

Flat washer



DIN 125, zinc-plated steel, blue passivated (A2K)

Description:	Article:
FLAT WASHER HEAVY DUTY M10	040710
FLAT WASHER HEAVY DUTY M12	040712
FLAT WASHER HEAVY DUTY M14	040714
FLAT WASHER HEAVY DUTY M16	040716
FLAT WASHER HEAVY DUTY M18	040718
FLAT WASHER HEAVY DUTY M20	040720
FLAT WASHER HEAVY DUTY M3	04073
FLAT WASHER HEAVY DUTY M4	04074
FLAT WASHER HEAVY DUTY M5	04075
FLAT WASHER HEAVY DUTY M6	04076
FLAT WASHER HEAVY DUTY M7	04077
FLAT WASHER HEAVY DUTY M8	04078

Washer



Washer steel zinc plated inch

Description:	Article:
FLAT WASHER HEAVY DUTY 1/2"	040812
FLAT WASHER HEAVY DUTY 1/4"	040814
FLAT WASHER HEAVY DUTY 3/4"	040834
FLAT WASHER HEAVY DUTY 3/8"	040838
FLAT WASHER HEAVY DUTY 5/16"	0408516
FLAT WASHER HEAVY DUTY 5/8"	040858
FLAT WASHER HEAVY DUTY 7/16"	0408716

Flat washer



DIN 125 stainless steel A2 140 HV plain

Description:	Article:
FLAT WASHER A2 M10	040910
FLAT WASHER A2 M12	040912
FLAT WASHER A2 M14	040914
FLAT WASHER A2 M16	040916
FLAT WASHER A2 M18	040918
FLAT WASHER A2 M20	040920
FLAT WASHER A2 M4	04094
FLAT WASHER A2 M5	04095
FLAT WASHER A2 M6	04096
FLAT WASHER A2 M8	04098

Wing repair washer



DIN 522 plain A2 stainless steel

Description:	Article:
FENDER WASHER A2 M10X40X1,5	0409931040
FENDER WASHER A2 M12X40X1,5	0409931240
FENDER WASHER A2 M4X15X1	040993415
FENDER WASHER A2 M5X15X1,5	040993515
FENDER WASHER A2 M5X20X1,5	040993520
FENDER WASHER A2 M8X30X1,5	040993830

## Wing repair washer



DIN 522 steel zinc plated

**Description:**

FENDER WASHER ZINC 10X20X1.5  
FENDER WASHER ZINC 10X24X1.5  
FENDER WASHER ZINC 10X25X1.5  
FENDER WASHER ZINC 10X30X1.5  
FENDER WASHER ZINC 10X40X1.5  
FENDER WASHER ZINC 12X30X1.5  
FENDER WASHER ZINC 12X40X1.5  
FENDER WASHER ZINC 12X50X2.5  
FENDER WASHER ZINC 14X30X1.5  
FENDER WASHER ZINC 3X10X0.8  
FENDER WASHER ZINC 4X12X1.25  
FENDER WASHER ZINC 4X20X1.25  
FENDER WASHER ZINC 5X15X1.25  
FENDER WASHER ZINC 5X20X1.25  
FENDER WASHER ZINC 5X25X1.5  
FENDER WASHER ZINC 5X30X1.25  
FENDER WASHER ZINC 6X15X1.5  
FENDER WASHER ZINC 6X18X1.5  
FENDER WASHER ZINC 6X20X1.25  
FENDER WASHER ZINC 6X25X1.5  
FENDER WASHER ZINC 6X30X1.25  
FENDER WASHER ZINC 6X40X1.5  
FENDER WASHER ZINC 7X20X1.25  
FENDER WASHER ZINC 8X20X1.25  
FENDER WASHER ZINC 8X24X1.5  
FENDER WASHER ZINC 8X24X3  
FENDER WASHER ZINC 8X25X1.25  
FENDER WASHER ZINC 8X30X1.5  
FENDER WASHER ZINC 8X40X1.5

### Article:

041110 20  
041110 24  
041110 25  
041110 30  
041110 40  
041112 30  
041112 40  
041112 50  
041114 30  
041113 10  
041114 12  
041114 20  
041115 15  
041115 20  
041115 25  
041115 30  
041116 15  
041116 18  
041116 20  
041116 25  
041116 30  
041116 40  
041117 20  
041118 20  
041118 24  
041118 243  
041118 25  
041118 30  
041118 40

### Washer with round hole, mainly for wood construction



DIN 440 stainless steel A4 plain, shape R

**Description:**

FENDER WASHER A4 10X34X3  
FENDER WASHER A4 12X44X4  
FENDER WASHER A4 5X18X2  
FENDER WASHER A4 6X22X2  
FENDER WASHER A4 8X28X3

### Article:

041290210  
041290212  
04129025  
04129026  
04129028

### Washer with large outside diameter



DIN 9021 stainless steel A2 plain

**Description:**

FENDER WASHER A2 6X18X1.6  
FENDER WASHER A2 8X25X2.0

### Article:

04196  
04198

**Grommet**



Rosette brass nickel-plated, shape 1

**Description:**

CUP WASHER NICKEL PLATED 5X11  
CUP WASHER NICKEL PLATED 5X12  
CUP WASHER NICKEL PLATED 6X13  
CUP WASHER NICKEL PLATED 7X15

## Article:

0455115  
0455125  
0455136  
0455157

### Rosette shape 4



Rosette brass nickel-plated, shape 4

**Description:**

CUP WASHER NICKEL PLATED 5X11  
CUP WASHER NICKEL PLATED 5X12  
CUP WASHER NICKEL PLATED 6X13  
CUP WASHER NICKEL PLATED 7X15

## Article:

04554115  
04554125  
04554136  
04554157

### Plastic grommet



### Plastic rosette for BMW

**Description:**

BLACK CUP WASHER BMW 4X12MM

## Article:

04580124



Rosette



Rosette brass black burnished, shape 4

Description:	Article:
BLACK CUP WASHER 5X11MM	04584115
BLACK CUP WASHER 5x12MM	04584125
BLACK CUP WASHER 6X13MM	04584136



# HAND TOOLS

**READY  
FOR WORK**

# Hand tools

## Application tools

### Stainless steel putty spreader set,

In sizes 1x 50, 80, 100 and 120 mm



#### Description:

SPATULA SET JAPANESE S-S

#### Article:

0695940930

### Plus joint smoother

Can be used for six different applications in all jointing scenarios



#### Description:

JOINT SMOOTHER PLUS

#### Article:

0891182

### Plastering trowel

Rust-proof spatula with wooden handle



#### Description:

PLASTERERS SPATULA 60MM

#### Article:

5771101206

### Bern-type plastering trowel

Rust-proof trowel with wooden handle



#### Description:

PLASTERING TROWEL 120MM  
PLASTERING TROWEL 160MM

#### Article:

5771001402  
5771001406

### Smoothing trowel

Rust-proof trowel with wooden handle



#### Description:

SMOOTHING TROWEL 280MM

#### Article:

5771001001

### 2-C smoothing trowel

Rust-proof trowel with 2-C handle



#### Description:

SMOOTHING TROWEL S-S 2-C HANDLE

#### Article:

5771011001

### Decorators



Pure synthetic filaments for control, precision and a professional finish.

#### Description:

PAINT BRUSH 25MM  
PAINT BRUSH 38MM

#### Article:

9500500444  
9500500445

### Flat brush

Brush of good quality



#### Description:

6MM WÜRTH PAINT BRUSH  
100MM WÜRTH PAINT BRUSH  
PAINT BRUSH 50MM  
PAINT BRUSH 75MM

#### Article:

9500500266  
9500500267  
9500500268  
9500500269

Bit holder

Bit holder C 6.3 (1/4) sleeve and snap ring



Description:

1/4" ZEBRA BIT HOLDER 100MM LONG

Article:

0613715

Bit assortment



Extensive 1/4 inch bit assortment with short and long versions of the most common standard and safety bits

Description:

1/4" SAFETY BIT SET (105PCS)

Article:

0614250300

AW® C 6.3 bit (1/4 inch)

Bit AW C 6.3 (1/4)



Description:

1/4" BIT AW10 X 25MM PINK  
1/4" BIT AW20 X 25MM LUMINOUS ORANGE  
1/4" BIT AW25 X 25MM LUMINOUS GREEN  
1/4" BIT AW30 X 25MM LUMINOUS YELLOW  
1/4" BIT AW40 X 25MM LUMINOUS PINK

Article:

06145110  
06145120  
06145125  
06145130  
06145140

AW® bit

E 6.3 (1/4")



Description:

1/4" BIT AW10 X50 MM PINK  
1/4" BIT AW20 X 50MM LUMINOUS ORANGE

Article:

06145210  
06145220

Bit box

36 bits: 1/4 inch, L = 25 mm



Description:

1/4" BIT SET[PH/ALN-KEY/SL/TX] 36PCS  
BIT-MIX.SET-PH/PZ/TX/HEX/SD-33TLG

Article:

06142507  
0614400302

Bit box, size 3

Extensive assortment including RW, PH, PZ, TX, hexagon and slotted bits in replaceable bit bars including bit holder. Available in ORSY® system bit box



Description:

BIT ASSORTMENT MIXED 33PCS

Article:

0614400301

Hexagon socket bit

C 6.3 (1/4") POWERDRIV



Description:

1/4" BIT HEXAGON SOCKET 2.5MM X 25MM  
1/4" BIT HEXAGON SOCKET 3MM X 25MM  
1/4" BIT HEXAGON SOCKET 4MM X 25MM  
1/4" BIT HEXAGON SOCKET 5MM X 25MM  
1/4" BIT HEXAGON SOCKET 6MM X 25MM

Article:

0614176925  
061417693  
061417694  
061417695  
061417696

1/4 inch 2 in 1 adapter

Socket wrench and bit adapter in one tool



Description:

1/4" 2IN ONE ADAPTOR

Article:

0614176636

### 1/4 inch bit holder, magnetic

Bit holder with one-handed quick-change function



#### Description:

1/4" MAGNETIC BIT HOLDER 66MM LONG

#### Article:

0614176638

### C 6.3 PH bit (1/4 inch)

With colour-coding



#### Description:

1/4" BIT PH1 X 25MM YELLOW  
1/4" BIT PH2 X 25MM WHITE  
1/4" BIT PH3 X 25MM RED  
1/4" BIT PH4 X 32MM PURPLE

#### Article:

0614176274  
0614176461  
0614176648  
0614176750

### Phillips bit

PH/Phillips C 8.0 (5/16")



#### Description:

5/16" BIT PH2 X 32MM WHITE  
5/16" BIT PH3 X 32MM RED

#### Article:

0614177583  
0614177770

### E 6.3 PH bit (1/4 inch)

Range of lengths, with colour-coding



#### Description:

1/4" BIT PH1 X 50MM YELLOW  
1/4" BIT PH2 X 50MM WHITE  
1/4" BIT PHILLIPS NO.3X50MM RED  
1/4" BIT PH2 X 73MM WHITE

#### Article:

0614176735  
0614176736  
0614176737  
0614176775

### Phillips bit

PH C 6.3 (1/4")



#### Description:

1/4" ZEBRA BIT PH1 X 25MM YELLOW  
1/4" ZEBRA BIT PH2 X 25MM WHITE  
1/4" ZEBRA BIT PH3 X 25MM GREEN

#### Article:

061412251  
061412252  
061412253

### C 6.3 PZ bit (1/4 inch)

Short bit for POZIDRIV screws



#### Description:

1/4" BIT PZ1 X 25MM BLUE  
1/4" BIT PZ2 X 25MM BLACK  
1/4" BIT PZ3 X 25MM GREEN  
1/4" BIT PZ4 X 32MM ORANGE

#### Article:

0614176651  
0614176652  
0614176653  
0614176751

### E 6.3 PZ bit (1/4 inch)

Long bit for Pozidriv screws



#### Description:

BIT-PZ2-F.MSVW2-1/4IN-L168MM  
1/4" BIT PZ1 X 50MM BLUE  
1/4" BIT PZ2 X 50MM BLACK  
1/4" BIT PZ3 X 50MM GREEN  
BIT-PZ2-BLACK-1/4IN-L73MM

#### Article:

0614100231  
0614176659  
0614176660  
0614176661  
0614176777

### Pozidriv bit

PZ/Pozidriv C 6.3 (1/4")



#### Description:

1/4" ZEBRA BIT PZ1 X 25MM BLUE  
1/4" ZEBRA BIT PZ2 X 25MM BLACK  
1/4" ZEBRA BIT PZ3 X 25MM GREEN

#### Article:

061411251  
061411252  
061411253

Slotted bit

C 6.3 (1/4")



Description:

1/4" BIT SLOTTED 0.6X4.5X25MM  
1/4" BIT SLOTTED 0.8X5.5X25MM  
1/4" BIT SLOTTED 1.0X6.0X25MM  
1/4" BIT SLOTTED 1.2X8.0X25MM

Article:

0614175652  
0614175653  
0614175654  
0614175656

C 6.3 TX bit (1/4 inch)

Short bit for all common TX screw sizes



Description:

1/4" BIT TORX TX10 X 25MM BLUE  
1/4" BIT TORX TX15 X 25MM YELLOW  
1/4" BIT TORX TX20 X 25MM WHITE  
1/4" BIT TORX TX25 X 25MM BLACK  
1/4" BIT TORX TX27 X 25MM  
1/4" BIT TORX TX30 X 25MM RED  
1/4" BIT TORX TX40 X 25MM GREEN  
1/4" BIT TORX TX45 X 25MM

Article:

06143110  
06143115  
06143120  
06143125  
06143127  
06143130  
06143140  
061431451

Connector DIN 7427 1/4 inch

Connecting piece DIN 7427 (1/4)



Description:

1/4" CONNECTOR BIT PIECE HEX 1/4"

Article:

0614176680

Connector DIN 7428 C 6.3 (1/4 inch)

Connecting piece DIN 7428 C 6.3 (1/4)



Description:

1/4" HEX-1/4" 4 POINT CONNECTOR

Article:

0614176700

1/4-inch socket wrench insert

Hexagon socket wrench E 6.3 (1/4 inch)  
with magnet



Description:

1/4" HEX.BIT HOLDER MAGNETIC SW 7  
1/4" HEX.BIT HOLDER MAGNETIC SW 8  
1/4" HEX.BIT HOLDER MAGNETIC 10

Article:

0614176714  
0614176715  
0614176717

Impact Flex Phillips bit

PZ/Pozidriv C 6.3 (1/4")



Description:

1/4" ZEBRA PZ3 IMPACT FLEX BIT 29MM

Article:

0614176643



TX bit

C 6.3 (1/4")



Description:	Article:
1/4" TX15 IMPACT FLEX BIT 29MM	061431153

Universal holder E 6.3 (1/4")

Univ. holder E 6.3 (1/4) quick-change chuck



Description:	Article:
1/4" QUICK CHANGE BIT HOLDER 51MM LG	0614176711

Universal holder E 6.3 (1/4")

Univ. holder E 6.3 (1/4) stainless steel mag.



Description:	Article:
1/4" MAGNETIC BIT HOLDER 74MM LONG	0614176702

PH impact bit 5/16 inch

PH impact bit 5/16 inch



Description:	Article:
IMPACT BIT 5/16 PHILIPS NO.2	071436 09
IMPACT BIT 5/16 PHILIPS NO.3	071436 10
IMPACT BIT 5/16 PHILIPS NO.4	071436 11

Slotted impact bit 5/16 inch

Slotted impact bit 5/16 inch



Description:	Article:
IMPACT BIT 5/16 SLOTTED 5.5MM	071436 03
IMPACT BIT 5/16 SLOTTED 6.5MM	071436 04
IMPACT BIT 5/16 SLOTTED 8.0MM	071436 05
IMPACT BIT 5/16 SLOTTED 10.0MM	071436 06
IMPACT BIT 5/16 SLOTTED 12.0MM	071436 07
IMPACT BIT 5/16 SLOTTED 14.0MM	071436 08

Bit assortment

With the most common 10 mm bits for the motor vehicle and cargo sectors.



Description:	Article:
BIT-MIX-SORT-10MM-47PCS	096512 470



### Barrel-shaped adapter

Adapter barrel-shaped for dent lifter



#### Description:

ADAPTER-DRUM SHAPE (VIOLET) 47X33MM

#### Article:

0691500122

### Oval, flexible adapter

Adapter oval/flexible for dent lifter



#### Description:

ADAPTER-OVAL FLEX (VIOLET) 47X33MM

#### Article:

0691500118

### Oval/rigid adapter

Adapter oval/stiff for dent lifter



#### Description:

ADAPTER-OVAL RIGID (YELLOW) 47X33MM

#### Article:

0691500117

### Round, flexible adapter

Adapter round/flexible for dent lifter



#### Description:

ADAPTER-ROUND FLEX (VIOLET) 40MM

#### Article:

0691500116

### Round/small adapter

Adapter round/small for dent lifter



#### Description:

ADAPTER-ROUND SMALL (BLUE) 35MM

#### Article:

0691500121

### Round/rigid adapter

Adapter round/stiff for dent lifter



#### Description:

ADAPTER-ROUND RIGID (YELLOW) 40MM

#### Article:

0691500115

### Dent lifter set

Dent repair system with adhesive system



#### Description:

DENT LIFT SET COMPL-CASE

#### Article:

0691500111

### Pulling adapter

Adapter for PinPuller, Minilifter, Dent Lifter and Maxilifter to remove dents without damaging the paintwork



#### Description:

RECTANGULAR DENT ADAPTER 16X32MM

#### Article:

0691500164

### Pulling tabs combination assortment

Adapter for PinPuller, Minilifter, Dent Lifter and Maxilifter to remove dents without damaging the paintwork



#### Description:

ADAPTOR SET 16MM & 27MM (5 X EACH)  
ADAPTOR SET 21MM & 32MM (5 X EACH)

#### Article:

0691500154  
0691500155

### Slide hammer

Slide hammer for dent lifter



#### Description:

SLIDING HAMMER FOR DENT LIFTER

#### Article:

0691500112

### Welded Studs

Welding bolt



#### Description:

DENT PULLER PIN 2.0 MM  
DENT PULLER PIN 2.6 MM

#### Article:

0691500080  
0691500081

### Knife blade, L-shaped, toothed

Cutting knife L-shaped, toothed



#### Description:

GLASS CUTTER L SHAPE 25.4MM  
GLASS CUTTER L SHAPE 19MM  
GLASS CUTTER L SHAPE 38MM

#### Article:

06965207  
06965208  
06965209

### U-shaped cutting knife

Cutting knife U-shaped



#### Description:

GLASS CUTTER U SHAPE 95M  
GLASS CUTTER U SHAPE 60MM  
GLASS CUTTER U SHAPE 38MM

#### Article:

06965111  
06965157  
06965212

### Fixing clamp

For rapid and simple securing of sheet metal and welded and bonded connections



#### Description:

FIXING CLAMPS 0 - 2.5MM  
FIXING CLAMPS 2.5 - 5MM

#### Article:

0713744025  
0713744050

### Mounting wedge

For simple and rapid detachment of e.g. door panelling, sealing plugs and protective caps of hollow hinge pins



#### Description:

ASSEMBLY WEDGE

#### Article:

071458 31

### Assembly wedge set

For removing interior panelling and fastening elements.



#### Description:

ASSEMBLY WEDGE SET (12 PCS)

#### Article:

071458 245

# Hand tools

## Bodywork tools

### Bodywork file blade

Bodywork file blade one-sided radial milled



#### Description:

HALF ROUND BODY FILE 9TPI 350MM

#### Article:

071461 710

### Bodywork file blade

Bodywork file blade, double-sided, radial milled



#### Description:

WU BODYWORK BLADE 9Z 350MM  
WU BODYWORK BLADE 12Z 350MM

#### Article:

071461 71  
071461 72

### Bodywork file holder

Bodywork file holder



#### Description:

BODYWORK FILE HOLDER

#### Article:

071461 73

### Body repair kit

Thick walled extension tubes for added strength and longer life



#### Description:

BODYWORK STRAIGHTENING TOOL 17PCS

#### Article:

071557 010

### Body repair kit

Quick-lock design for fast easy assembly and disassembly



#### Description:

BODYWORK STRAIGHTENING TOOL 18PCS

#### Article:

071557 004

### Special peen planishing hammer

Specialist bumping and pecking hammer



#### Description:

BUMPING AND PECKING HAMMER 330G

#### Article:

071574 30

### Universal lever

For centring and levering components



#### Description:

UNIVERSAL LEVER BAR

#### Article:

071574 47

### Fixing clamp set

For rapid and simple securing of sheet metal for welded and bonded connections



#### Description:

PANEL FIXING CLAMPS (17PCS)

#### Article:

096574417

Brooms, brushes and handles

Pole terminal brush

Pole terminal brush



<b>Description:</b> BATTERY POLE TERMINAL BRUSH	<b>Article:</b> 0695589544
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Wire brush

Wire brush



<b>Description:</b> STEEL WIRE BRUSH 4 ROWS STEEL WIRE BRUSH 5 ROWS	<b>Article:</b> 06974 06975
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Broom

Broom Südharz



<b>Description:</b> PLASTFORM BROOM SOFT BRISTLE 610MM PLASTFORM BROOM HARD BRISTLE 610MM	<b>Article:</b> 9500500274 9500500275
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Broom with soft bristles and buffer

Broom with soft bristles and buffer



<b>Description:</b> OFFICE BROOM NO.5	<b>Article:</b> 9500500273
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Cylindrical mop head

Cylindrical mop head



<b>Description:</b> MOP 500GR	<b>Article:</b> 9500500272
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Hall broom with hard bristle

Hall broom with hard bristle



<b>Description:</b> PLASTFORM BROOM HARD BRISTLE 460MM	<b>Article:</b> 9500500271
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Hall broom with soft bristles

Hall broom with soft bristles



<b>Description:</b> PLATFORM BROOM SOFT BRISTLE 460MM	<b>Article:</b> 9500500270
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## Building site tools and machinery

### Bricklayer cord, polypropylene, fluorescent



Highly visible, flexible bricklayer cord made of polypropylene

**Description:**

BRICK LAYER LINE D2.0MM-L100M

**Article:**

071370 077

### Powdered chalk



Fine calcium carbonate powder for general work indoors and outdoors

**Description:**

CHALK LINE POWDER BLUE 300G  
CHALK LINE POWDER YELLOW 300G  
CHALK LINE POWDER RED 300G

**Article:**

071370 08  
071370 081  
071370 082

### Chalk line reel



For marking out with chalk powder

**Description:**

CHALK LINE REEL 30M

**Article:**

071370 240

### Plumb bob



Plumb bob

**Description:**

PLUMB BOB 300G  
PLUMB BOB 500G

**Article:**

071370 100  
071370 101

### Crowbar



Rugged crowbar with oval shaft for maximum load capacity

**Description:**

CROWBAR OVAL 1000MM

**Article:**

0714631010

### Glass grip



Grip for transporting and lifting windows and panels easily.

**Description:**

GLASS PANEL GRIP 40-100MM 2pcs

**Article:**

071567 46

### Bimetal saw blade HSS

No saw blade offers more cutting performance and flexibility



#### Description:

ZEBRA HACKSAW BLADE 24 TPI  
ZEBRA HACKSAW BLADE 32 TPI  
ZEBRA HACKSAW BLADE 18-32 TPI

#### Article:

060330013  
0603300133  
060330113

### Small saw bow

Small bow saw



#### Description:

JUNIOR HACKSAW FRAME COMPLETE

#### Article:

06091

### Small saw blade

Small saw blade



#### Description:

JUNIOR HACKSAW BLADE

#### Article:

06092

### Japanese hand saw Kataba

Fine saw without backing rib



#### Description:

KATANA SHAW 250MM

#### Article:

0695932152

### Smoothing plane

Versatile tool for woodwork, metalwork and automobile work



#### Description:

SMOOTHING PLANE 260

#### Article:

071364 10

### Blade scraper

Blade scraper, 2C handle set



#### Description:

BLADE SCRAPER

#### Article:

071466335

### File handle

File handle, plastic



#### Description:

FILE HANDLE 200MM

#### Article:

071461 622

### File handle

File handle, wood



#### Description:

WURTH FILE WOODEN HANDLE 110/200  
WURTH FILE WOODEN HANDLE 120/250  
WURTH FILE WOODEN HANDLE 130/300

#### Article:

071461 58  
071461 59  
071461 60

### Flat blunt-ended file

Flat file shape A



#### Description:

WURTH FLAT IRON FILE H1 250MM  
WURTH FLAT IRON FILE H2 200MM  
WURTH FLAT IRON FILE H2 300MM  
WURTH FLAT IRON FILE H3 200MM

#### Article:

071461 02  
071461 06  
071461 08  
071461 11

### Half-round file

Half-round file type E



#### Description:

WURTH HALF ROUND IRON FILE H1 200MM

#### Article:

071461 34

### HSS blade

For deburring tool for deburring steel and aluminium



#### Description:

DE BURRER BLADE FOR STEEL/ALU

#### Article:

071442 024

### HSS blade

For deburring tool for deburring brass and plastic



#### Description:

DEBURRER BLADE FOR BRASS/CAST IRON

#### Article:

071442 025

### Key file set

Key file set



#### Description:

WURTH FILE SET (6PCS)

#### Article:

071461 74

### Metal bow saw

Light and manageable metal bow saw with aluminium handle



#### Description:

WURTH HACKSAW FRAME

#### Article:

071464 02

### Quick deburrer

Deburring tool supplied with HSS blade, dia. 3.2 mm - ready to use immediately



#### Description:

QUICK DEBURRER

#### Article:

071442 07



Scraper blade



Standard blade for all conventional and universal applications, such as cleaning and removing deposits and residues

Description:

BLADE FOR SCRAPER 40MM

Article:

0714663351

Universal thread file



Universal thread file, metric

Description:

THREAD RESTORER METRIC

Article:

07146177

Universal thread file



Universal thread file, UNF/UNC

Description:

THREAD RESTORER UNF/UNC

Article:

07146178

Flat hand engineer's file set



File set with flat, half round, round, triangular and square shaped files

Description:

ZEBRA FILE SET (5PCS)

Article:

07146190

Scraper and blade set



Scraper set with 4 different scraper blades and carpet knife

Description:

SCRAPER AND BLADE SET (27PCS)

Article:

07156640

Scraper blade



Scraper blade

Description:

SCRAPER BLADE 12MM FOR 00715 66 40  
SCRAPER BLADE 16MM FOR 00715 66 40  
SCRAPER BLADE 20MM FOR 00715 66 40  
SCRAPER BLADE ANGLED 16M/00715 66 45

Article:

07156642  
07156643  
07156644  
07156645

Plasterboard saw



High-quality saw for clean cuts in plasterboard

Description:

Dry Wall Saw 150mm

Article:

5760041005

# Hand tools



## Clamping tools

### Door frame clamp



The door frame clamp fixes and supports the door frame gently and precisely whilst wall joints are filled with foam.

<b>Description:</b> DOOR FRAME CLAMP	<b>Article:</b> 06959651
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### Pole welding clamp



Pole welding clamp

<b>Description:</b> POLE WELDING CLAMP	<b>Article:</b> 069596411
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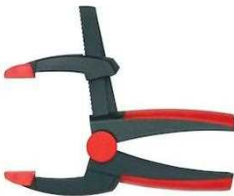
### Base



Indexable insert for one-hand assembly tool

<b>Description:</b> BASE ASSEMBLY FOR VIKING ARM	<b>Article:</b> 0714662971
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### Gluing clamp



Adjustable gluing clamp for gentle clamping

<b>Description:</b> GLUING SPRING CLAMP 60MM GLUING SPRING CLAMP 100MM	<b>Article:</b> 0714661900 0714661901
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### Malleable cast iron screw clamp with protective cap



For rigid, non-elastic, secure clamping

<b>Description:</b> IRON SCREW CLAMP 1000X120 IRON SCREW CLAMP 160X80 IRON SCREW CLAMP 200X100 IRON SCREW CLAMP 250X120 IRON SCREW CLAMP 600X120 IRON SCREW CLAMP 400X120	<b>Article:</b> 0714671101 0714671116 0714671120 0714671125 0714671600 071467240
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### One-handed assembly tool Strong from VIKING ARM



High-quality, one-handed assembly tool for the professional tradesperson

<b>Description:</b> VIKING ARM	<b>Article:</b> 0714662970
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### One-handed clamp



Clamp, open and spread with just one hand

<b>Description:</b> ONE HAND CLAMP 300MM ONE HAND CLAMP 450MM ONE HAND CLAMP 700MM	<b>Article:</b> 0714662300 0714662450 0714662700
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### Belt clamp



Suitable for parts with closed and difficult contours.

<b>Description:</b> BELT CLAMP	<b>Article:</b> 071567 60
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### Ideal snips

Leverage sheet metal snips for continuous and shaped cuts



#### Description:

SHEET METAL SHEERS R/HAND ZEBRA  
SHEET METAL SHEERS L/HAND ZEBRA

#### Article:

071303 100  
071303 110

### Bolt cutters

Bolt cutters



#### Description:

BOLT CUTTERS 610MM  
BOLT CUTTERS 910MM

#### Article:

071406 610  
071406 910

### Cutting wheel

Cutting wheel for pipe cutter



#### Description:

BLADE FOR PIPE CUTTER 00714 551 330

#### Article:

0714551940

### Glass cutter

Glass cutters



#### Description:

GLASS CUTTER

#### Article:

071470 11

### INOX steel scissors, Zebra

INOX steel scissors



#### Description:

ZEBRA ELECTRICIAN SCISSORS

#### Article:

0714036320

### Pipe cutter

Easy cutting of aluminium, copper and thin-walled metal pipes



#### Description:

PIPE CUTTER 3-30MM

#### Article:

0714551331

### VDE cable cutters with single blade

For cutting copper and aluminium cable



#### Description:

COPPER CABLE CUTTER

#### Article:

071401 585

### Work scissors

Robust, high-quality, rust-proof scissors for professional applications



#### Description:

WORK SCISSORS

#### Article:

071403 17

### 1-component cutter knife including extremely sharp snap-off blades

Set of 14 pieces



#### Description:

1K CUTTER KNIFE & BLADE SET - 14 PCS

#### Article:

071566 118

### Bevelled-edge chisel

Robust blade features knife and chisel function.



#### Description:

CHISKNFE-1C-CST-L195MM

#### Article:

071566 537

### Cable knife

Edges bevelled and sharpened on both sides for stripping cables



#### Description:

CBKKNFE-1C-CST-L162MM

#### Article:

071566 538

### Carpet knife

With slim, extremely robust metal handle.



#### Description:

CARPET KNIFE RED CHANGEABLE BLADE

#### Article:

071566 01

### 2-component carpet knife

With three stop positions and a fully retractable bi-metal blade.



#### Description:

CARPET KNIFE BLACK RETRACTABLE BLADE

#### Article:

071566 015

### Multi-purpose knife with safety function

Hobby knife with built-in safety function



#### Description:

SELF RETRACTABLE CUTTING KNIFE 9MM  
SELF RETRACTABLE CUTTING KNIFE 18MM

#### Article:

071566 061  
071566 211

### 1C cutter knife with clamping wheel

Blade locking via clamping wheel



#### Description:

UTILITY KNIFE FOR JAP BLADE 25MM

#### Article:

071566 350

### 1C cutter knife with slider

With automatic blade locking for convenient one-hand operation



#### Description:

RETRACTABLE CUTTING KNIFE 9MM  
RETRACTABLE CUTTING KNIFE 18MM

#### Article:

071566 915  
071566 920

### Combination pocket knife



High-quality stainless blade and trapezoidal blade holder for precise cutting. Robust metal handle.

#### Description:

POKTKNFE-COMBI-110MM

#### Article:

071566 567

### Japanese saw blade

Japanese saw blade 25 mm



#### Description:

JAPANESE BLADE FOR WOOD 25MM  
JAPANESE BLADE FOR PLASTIC 25MM

#### Article:

071566 352  
071566 353

### Folding knife DESERT, special edition

G10 folding knife made of high-quality AUS-8 stainless steel with Linerlock closure



#### Description:

FOLDING KNIFE

#### Article:

071566 556

### Snap-off blade

Robust blade with long service life



#### Description:

KNIFE BLADES-BREAKOFF-18MM  
KNIFE BLADE-BREAKOFF-9MM  
REPLACEMENT BLADE FOR 00715 66 35

#### Article:

071566 05  
071566 07  
071566 351

### Trapezoidal blade knife set

The set consists of a trapezoidal blade knife, 10 high-quality bits and a nylon belt pouch.



#### Description:

TRAPEZOIDAL BLADE KNIFE SET + 10BITS

#### Article:

071566 516

### Trapezoidal blade

Trapezoidal blade



#### Description:

REPLACEMENT BLADE FOR 00715 66 01

#### Article:

071566 02

### 2-component universal knife set, limited edition

Consists of a 2-component universal knife, a leather sheath and a fire starter.



#### Description:

KNFE-UNI-SET-W.SHEATH/FIRESTARTER-3PCS

#### Article:

071566 550

### 2-component universal knife

With corrosion-resistant premium stainless steel blade and holster



#### Description:

KNFE-UNI-2C-SST-L220MM

#### Article:

071566 536

Cutting tools

Spare blade



Blade for cutting pliers

Description:

BRAKE PIPE CUTTER BLADE

Article:

088520 020

Cutting pliers



For plastic pipes up to 22 mm

Description:

BRAKE PIPE CUTTER

Article:

088520 02

Extractor

External puller, triple leg, adjustable



The dual depth-adjustable hooks clamp automatically.

Description:

BEARING PULLER SPNW 130MM  
BEARING PULLER SPNW 200MM  
BEARING PULLER SPNW 250MM

Article:

0714523132  
0714523202  
0714523252

Puller, triple leg, double hook



Reversible wide or narrow hook ends clamp automatically.

Description:

BEARING PULLER SPNW 160MM

Article:

0714523161



## Hand tool assortments

### VDE pliers assortment, combi IEC 60900



VDE pliers assortment combination IEC 60900

#### Description:

PLRS/SCRDRIV-VDE-SORT-8PCS

#### Article:

071401 582

### System assortment 4.4.1, circlip pliers



Circlip pliers set 4.4.1, 4 pieces

#### Description:

CIRCLIP PLIERS SET IN FOAM (4PCS)

#### Article:

0965905602

### System assortment 8.4.1, circlip pliers



Circlip pliers set 8.4.1, 25 pieces

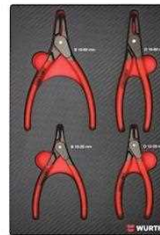
#### Description:

CIRCLIP PLIERS SET 8.4.1 25PCS

#### Article:

0965905917

### System assortment 4.4.1, circlip pliers Curved



Circlip pliers set, angled 4.4.1, 4 pieces

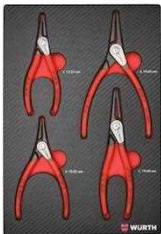
#### Description:

CIRCLIP PLIERS SET CURVED 4.1.1 4PCS

#### Article:

0965905604

### System assortment 4.4.1, circlip pliers straight



Circlip pliers set, straight 4.4.1, 4 pieces

#### Description:

CIRCLIP PLIERS SET STRAIGHT 4 PCS

#### Article:

0965905603

### System assortment 4.4.1 combination wrenches, metric, 15° angled



Combi wrench set 4.4.1, 17 pcs

#### Description:

COMBI SPANNER SET IN FOAM 6-22MM

#### Article:

0965905401

### System assortment 8.4.1 double box-end wrenches, metric, deep



Double box-end wrench sort 8.4.1, 12 pcs

#### Description:

DOUBLE-END BOX SPANNER SET (12PCS)

#### Article:

0965905405

### System assortment 4.4.1, drift punch and striking tool



Drift punch striking tools 4.4.1, 14

#### Description:

STRIKING TOOL SET IN FOAM (14PCS)

#### Article:

0965905701

## Hand tool assortments

### System assortment tools, mixed

127 pieces



**Description:**

TL-SET-MIX-BASIC

**Article:**

0965905111

### System assortment 4.4.1, pliers

Pliers set 4.4.1, 4 pieces



**Description:**

ZEBRA PLIERS SET 4.4.1 (4PCS)

**Article:**

0965905600

### System assortment 4.4.1, screwdriver

Screwdriver set 4.4.1, 8 pcs



**Description:**

ZEBRA SCREWDRIVER SET IN FOAM (8PCS)

**Article:**

0965905501

### System assortment 4.4.1, TX screwdriver

With round shank and drill hole



**Description:**

ZEBRA SCREWDRIVER SET TX 4.4.1(7PCS)

**Article:**

0965905502

### System assortment 4.4.1, socket wrench 1/2 inch

Socket wrench set 1/2 inch 4.4.1, 24 pieces



**Description:**

1/2" SOCKET WRENCH SET 4.4.1 24PCS

**Article:**

0965905945

### System assortment 8.4.1, socket wrench 1/4 + 1/2 inch

Socket wrench set 1/4+1/2 inch 8.4.1, 56 pieces



**Description:**

1/4"&1/2" HEX SOCKET SET IN FOAM 59PC

**Article:**

0965905901

### System assortment 4.4.1, socket wrench 3/8 inch

Socket wrench set 3/8 inch 4.4.1, 16 pieces



**Description:**

3/8" SOCKET SET IN FOAM (16PCS)

**Article:**

0965905102

### System assortment 8.4.1, socket wrench 3/8 + 1/4 inch

Socket wrench set 3/8+1/4 inch 8.4.1, 91 pcs



**Description:**

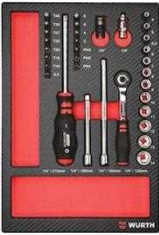
3/8"&1/4" HEX SOCKET SET IN FOAM 91PC

**Article:**

0965905903

Hand tool assortments

System assortment 4.4.1, socket wrench 1/4 inch



Socket wrench set 4.4.1, 33 pieces

Description:	Article:
1/4" SOCKET WRENCH SET 4.4.1 (33PCS)	0965905001

System assortment 4.4.1, t-handle screwdriver, TX



6 pieces

Description:	Article:
T-HANDLE SCREWDRIVER SET 4.4.1 6PCS	0965905511

Tool assortment in case



This tool case with 115-pieces is ideal for use on the move.

Description:	Article:
TLSORT-MIX-115PCS	096593 124

Tool case



The ideal choice for use on the move

Description:	Article:
TOOL SET (93PCS)	096593 180

Foam insert for empty compartment size 1



For custom equipping of workshop trolleys, ORSY BULL boxes, vehicle interior equipment and ORSY shelving systems.

Description:	Article:
EMPTY FOAM INSERT SHORT	5757900952
EMPTY FOAM INSERT LONG	5757900960

Tool case



Especially suitable for electric and hybrid vehicles.

Description:	Article:
VDE TOOL CASE 32PCS	5964502002

## Inspection tools f. cars/comm. vehicles

### Magnetic lifter with plastic handle

Flexible shaft for versatile applications



#### Description:

MAGNETIC LIFTING ROD FLEXIBLE

#### Article:

071535 35

### Magnetiser and demagnetiser

Magnetiser and demagnetiser



#### Description:

MAGNETIZER/DEMAGNETIZER UNIT

#### Article:

071534 95

### Universal hook assortment

Use for removing and inserting seals and o-rings, ideal for hard-to-reach places.



#### Description:

HOOK AND PICK SET 258MM  
HOOK AND PICK SET 140MM

#### Article:

071555 335  
071555 345

### Telescopic magnet

Magnetic retention force 500g



#### Description:

TELESCOPIC MAGNET L155 - 670MM

#### Article:

071534 96

### Telescopic rod

Telescopic rod



#### Description:

TELESCOPIC ROD WITH MIRROR 290-740MM

#### Article:

071535 70

### Special CV screwdriver bit assortment, 1/4 inch and 1/2 inch drive

For all common vehicle applications.



#### Description:

CARGO MULTI SPLINE SOKET SET (38PCS)

#### Article:

1952001026

Marking tools and labels

Scriber

Carbide-tipped scribe with retaining clip



<b>Description:</b>	<b>Article:</b>
MARKING TOOL AM WITH CLIP	071470 09

Scriber

Coded steel handle and screwed in straight and curved steel needle



<b>Description:</b>	<b>Article:</b>
SCRIBER WITH STRAIGHT/BENT POINT	071470 10

Carpenter's pencil

With flat lead



<b>Description:</b>	<b>Article:</b>
CARPENTERS PENCIL L240-W12-H8MM	071564 01

Oil marking chalk

For wood, cardboard, textiles, cold and warm iron.



<b>Description:</b>	<b>Article:</b>
OIL MARKER CHALK WHITE 12MMX120MM	09844001
OIL MARKER CHALK BLUE 12MMX120MM	09844004

Pliers, pincers and tweezers

Crimping pliers C 161

For insulated and uninsulated wire end ferrules in accordance with DIN 46228



Description:

CRIMPING PLIER FOR FERRULES

Article:

055710

2C super nippers

Fine-cut pliers for precision working



Description:

ELECTRONIC COMPONENT SNIPS 125MM

Article:

071407 544

Combination pliers

For gripping, holding and cutting hard and soft wires and cables



Description:

COMBINATION PLIERS 180MM

Article:

071401 555

Crimping pliers

Compact design



Description:

CRIMPING TOOL

Article:

0714107500

Crimping pliers Qi 60

Crimping/wire stripping pliers Qi 60



Description:

CRIMPING PLIER NON & INS TERMINALS

Article:

0714101111

Crimping pliers, Qu 25

Crimping/wire stripping pliers Qu 25



Description:

CRIMPING PLIER NON INS TERMINALS

Article:

0714101121

Circlip pliers, shape A

DIN 5254 shape A shaft circlips



Description:

CIRCLIP PLIERS STR NOSE EXT 3-10MM  
CIRCLIP PLIERS STR NOSE EXT 10-25MM  
CIRCLIP PLIERS STR NOSE EXT 19-60MM  
CIRCLIP PLIERS STR NOSE EXT 40-100MM  
85-140MM EXT CIRC PLIER STR 320MM

Article:

071402 11  
071402 12  
071402 13  
071402 14  
071402 15

Circlip pliers, shape B

DIN 5254 shape B shaft circlips



Description:

CIRCLIP PLIERS BENT NOSE EXT 3-10MM  
CIRCLIP PLIERS BENT NOSE EXT 10-25MM  
CIRCLIP PLIERS BENT NOSE EXT 19-60MM  
40-100MM EXT CIRC PLIER 90DEG 210MM  
85-140MM EXT CIRC PLIER 90DEG 305MM

Article:

071402 16  
071402 17  
071402 18  
071402 19  
071402 20

## Pliers, pincers and tweezers

### Circlip pliers, shape C

DIN 5256 shape C drill hole circlips



#### Description:

CIRCLIP PLIERS STR NOSE INT 12-25MM  
CIRCLIP PLIERS STR NOSE INT 19-60MM  
40-100MM INT CIRCLIP PLIER STR 225MM  
85-140MM INT CIRCLIP PLIER STR 320MM

#### Article:

071402 02  
071402 03  
071402 04  
071402 05

### Circlip pliers, shape D

DIN 5256 shape D drill hole circlips



#### Description:

CIRCLIP PLIERS BENT NOSE INT 12-25MM  
CIRCLIP PLIERS BENT NOSE INT 19-60MM  
40-100MM INT CIRC PLIER 90DEG 210MM  
85-140MM INT CIRC PLIER 90DEG 305MM

#### Article:

071402 07  
071402 08  
071402 09  
071402 10

### Elbow pipe wrench

With three-point support and self-locking fixing.



#### Description:

KNEE PIPE WRENCH  
SJAW CORNER PIPE WRENCH 1/2IN  
KNEE PIPE WRENCH 3

#### Article:

071406 60  
071406 61  
071406 63

### Electronic side cutters, pointed head

Small bevel



#### Description:

ELECTRONIC SNIPS BLUNT NOSE 115MM

#### Article:

071407 39

### Electronic side cutters, round head

Small bevel



#### Description:

ELECTRONIC SNIPS ROUND NOSE 115MM

#### Article:

071407 36

### Heavy-duty side cutters

For cutting piano wire, hard and soft wire



#### Description:

SIDE CUTTING PLIERS 160MM

#### Article:

071401 552

### Heavy-duty side cutters, reversible

2 tools in one: Side cutters with connectible lever transmission



#### Description:

HEAVY-DUTY PWR BUTTON SIDE CUT 200MM

#### Article:

071401 599

### Locking pliers with semi-circular jaws

For clamping pipes and shafts



#### Description:

LOCKING PLIERS CURVED JAW 250MM

#### Article:

071409 08



## Pliers, pincers and tweezers

### Locking pliers with straight jaws

For clamping sheets and plates



#### Description:

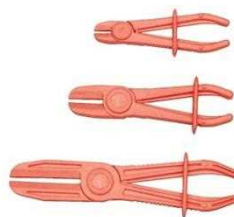
LOCKING PLIERS STRAIGHT JAW 250MM

#### Article:

071409 10

### Hose pinch-off pliers set

Pinching pliers set 3 pcs



#### Description:

PINCH OFF PLIER SET

#### Article:

0714601931

### Pipe wrench with automatic jaw

Pipe wrench, self-locking, Mastergrip



#### Description:

PIPGRP.ONEHAND-225MM  
PIPGRP.ONEHAND-335MM  
PIPGRP.ONEHAND-AUTM-L457MM-3IN

#### Article:

071406 225  
071406 335  
071406 336

### Pliers assortment 1

Set including combination pliers, stripping pliers, snipe nose pliers and heavy-duty side cutters



#### Description:

ZEBRA PLIERS SET (4PCS)

#### Article:

071401 560

### Pliers assortment

Including combination pliers, water pump pliers, snipe nose pliers and heavy-duty side cutters



#### Description:

ASSORTMENT OF PLIERS (4PCS)

#### Article:

071401 565

### Snipe nose pliers

For gripping, holding and cutting soft and hard wires and cables



#### Description:

LONG NOSE PLIERS 210MM

#### Article:

071401 557

### VDE electrical installation pliers, IEC 60900

3 tools in one set of pliers: For cutting, sheath stripping and stripping electrical cables



#### Description:

VDE 3-IN-1 ELECTRICAL PLIERS

#### Article:

071401 588

### Locking pliers set

Includes high-quality tool roll



#### Description:

LOCKING PLIERS SET 3PCS

#### Article:

071409 103

Pliers, pincers and tweezers

Water pump pliers

Box joint, 7x adjustable



Description:  
WATER PUMP PLIERS 7IN  
WURTH WATER PUMP PLIERS  
WATER PUMP PLIERS 12IN

Article:  
071402 75  
071402 76  
071402 77

Water pump pliers

Self-clamping water pump pliers with push button adjustment



Description:  
WATER PUMP PLIERS 250MM

Article:  
071401 563

Water pump pliers, self-adjusting

Self-adjusting water pump pliers with multiple engagement points



Description:  
SELF ADJ WATER PUMP PLIERS

Article:  
071402 85

Pliers

Circlip pliers for shaft circlip



Description:  
CIRCLIP PLIERS FOR SHAFTS

Article:  
071502 20

Clamping grip pliers, C type, parallel

Long, tall clamping bracket with movable jaws



Description:  
C-CLAMP GRIP PLIERS-PARALLEL-290MM

Article:  
071509 23

Combination pliers

For gripping, holding and cutting soft and hard wires and cables



Description:  
COMBINATION PLIERS

Article:  
071501 575

Monier pliers

Monier pliers



Description:  
MONIER PLIERS

Article:  
071502 04

Pliers assortment

Pliers assortment, double-dipped



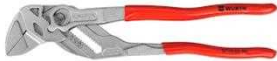
Description:  
PLRS-SORT-3PCS

Article:  
071501 561

Pliers, pincers and tweezers

Plier wrench

Pliers and wrench in one tool



Description:	Article:
ADJUSTABLE SPANNER PLIERS	071502 50
PLIERS WRENCH (WS0-35MM) L180MM	071502 51
ADJUSTABLE PLIERS 400MM	071502 514
PLIERS WRENCH (WS6-27MM) L150MM	071502 515
ADJUSTABLE PLIERS 300MM	071502 52

Side cutters DIN ISO 5749

Side cutters DIN ISO 5749



Description:	Article:
SIDE CUTTERS WURTH 180MM	071501 572

VDE combination pliers

For gripping, holding and cutting hard and soft wires and cables



Description:	Article:
ELECTRICAL COMBIN PLIERS WURTH 200MM	071501 83

VDE heavy-duty side cutters

For cutting piano wire, hard and soft wire



Description:	Article:
ELECTRICAL SIDE CUTTERS WURTH 180MM	071501 89

VDE snipe nose pliers with cutting edge

For gripping, holding and cutting soft and hard wires and cables



Description:	Article:
ELECTRICAL L/NOSE PLIERS WURTH 200MM	071501 85
LONG NOSE PLIERS 45 DEGREE	071501 86

Locking pliers with prism jaws

For a variety of clamping possibilities through combining straight and half-round jaw shapes



Description:	Article:
MOBILE VICE GRIP	071509 27

Pliers, pincers and tweezers

Water pump pliers

Self-clamping water pump pliers with push button adjustment



Description:	Article:
ADJUSTABLE PLIERS 250MM	071502 23
WATER PUMP PLIERS COBRA 180MM	071502 33
WATER PUMP PLIERS COBRA 150MM	071502 330
WATER PUMP PLIERS COBRA 300MM	071502 331
WATER PUMP PLIERS COBRA 125MM	071502 332
WATERPUMP PLIERS COBRA 400MM	071502 34
WATERPUMP PLIERS 1/8"-4" (10-120MM)	071502 341

Crimping pliers with ratchet function

For insulated cable connectors



Description:	Article:
RACHET CRIMPING PLIER INS TERM	9500500466

Riveting technology

Hand-held rivet pliers

Manual riveting pliers for plastic blind rivet



Description:

RIVET GUN FOR PLASTIC RIVETS

Article:

091525

Hand-held rivet pliers

For processing 2.4 mm, 3 mm and 4 mm diameter blind rivets in aluminium, copper, steel and stainless steel and 5 mm diameter blind rivets in aluminium



Description:

ZEBRA HAND RIVET GUN

Article:

091512

Rivet nut pliers

Hand rivet tool with nozzle quick-change system for use with M3 to M8 rivet nuts (limitations in the M8 range)



Description:

ZEBRA RIVET NUT HAND GUN

Article:

0917101

Threaded mandrel with chuck

Threaded mandrel rivet nut, small countersunk head



Description:

MANDREL+NOSE PIECE M3 ZEBRA  
MANDREL+NOSE PIECE M4 ZEBRA  
MANDREL+NOSE PIECE M5 ZEBRA  
MANDREL+NOSE PIECE M6 ZEBRA

Article:

091713  
091714  
091715  
091716

Thread mandrel

For all rivet nuts with round pan head and countersunk head of article prefix number 0948



Description:

M3 MANDREL FOR 00917 101  
M4 MANDREL FOR 00917 101  
M5 MANDREL FOR 00917 101  
M6 MANDREL FOR 00917 101

Article:

091794830  
091794840  
091794850  
091794860

Hand-held riveting device

Manual riveter without mandrel and sleeve



Description:

RATCHET RIVET NUT PLIER

Article:

0948900

### Nozzle

Thread mandrel with nozzle



#### Description:

NOZZLE FOR RIVET NUT M6

#### Article:

09489516

### Chuck with lock nut

Nozzle with jam nut for HES 412



#### Description:

M4 NOZZLE FOR 00949 904  
M5 NOZZLE FOR 00949 905  
M6 NOZZLE FOR 00949 906  
M8 NOZZLE FOR 00949 908  
M10 NOZZLE FOR 00949 910  
M12 NOZZLE FOR 00949 912

#### Article:

0949919  
0949920  
0949921  
0949922  
0949923  
0949924

### Thread mandrel

Thread mandrel ZEBRA



#### Description:

MANDREL M4  
MANDREL M5  
MANDREL M6  
MANDREL M8  
MANDREL M10  
MANDREL M12

#### Article:

0949904  
0949905  
0949906  
0949908  
0949910  
0949912

### Threaded mandrel with chuck

For hand rivet tool combination



#### Description:

THREADED MANDREL WITH CHUCK M4  
THREADED MANDREL WITH CHUCK M5  
THREADED MANDREL WITH CHUCK M6  
THREADED MANDREL WITH CHUCK M8  
THREADED MANDREL WITH CHUCK M10

#### Article:

094998004  
094998005  
094998006  
094998008  
094998010

### Threaded sleeve

Threaded sleeve



#### Description:

THREADED SLEEVE M5  
THREADED SLEEVE M6  
THREADED SLEEVE M8

#### Article:

0949915  
0949916  
0949918

### Assortment of HES 412 handheld setting pliers

Hand-held rivet setting pliers with quick-change system for use with M4 to M12 blind rivet nuts and bolts



#### Description:

16 PC RIVET NUT THREAD SETTER 4-12MM

#### Article:

5964094803

### Manual riveting pliers

Manual riveting pliers, others



#### Description:

LAZY TONG RIVETER (6.4MM MAX)

#### Article:

9500008765

### 3-component screwdriver set



With three slotted and two Phillips screwdrivers for automotive and metalworking businesses

#### Description:

AUTO & METAL SCREWDRIVER SET (5PCS)

#### Article:

06139015

### Magazine screwdriver



Equipped with 12 bits

#### Description:

MAGAZINE SCREWDRIVER WITH 12 BITS

#### Article:

06136002

### Mini ratchet screwdriver



Bit strip (10 pieces) and PH2 bit

#### Description:

1/4" MINI RATCHET S/DRIVER + 11 BITS

#### Article:

061363050

### Precision screwdriver set TX



Ideal for all fine and delicate screws in electrical engineering and precision engineering

#### Description:

PRECISION SCREWDRIVER SET TORX

#### Article:

06134891

### Precision screwdriver set, slotted and PH



Ideal for all fine and delicate screws in electrical engineering and precision engineering

#### Description:

PRECISION SCREWDRIVER SET PH+SL

#### Article:

06134892

### Reversible blade



Reversible blade for multi reversible screwdriver

#### Description:

REVERS PH1 & 4MM SLOTTED  
REVERS PH2 & 6MM SLOTTED  
REVERS PH3 & 7MM SLOTTED  
REVERS PH2 & PZ2  
REVERS TX10 & TX15  
REVERS TX20 & TX25  
REVERS TX30 & TX40

#### Article:

06138011  
06138012  
06138021  
06138032  
06138041  
06138042  
06138043

### Screwdriver with flexible shaft



Screwdriver for external hexagon flexible shaft

#### Description:

ZEBRA S/DRIV FLEXIBLE SHAFT SW 6MM  
ZEBRA S/DRIV FLEXIBLE SHAFT SW 7MM  
ZEBRA S/DRIV FLEXIBLE SHAFT SW 8MM  
ZEBRA S/DRIV FLEXIBLE SHAFT SW 10MM  
ZEBRA S/DRIV FLEXIBLE SHAFT SW 13MM

#### Article:

061328606  
061328607  
061328608  
061328610  
061328613

### PH screwdriver



Screwdriver with one-piece hexagon blade/hex bolster made from tempered, impact-resistant material

#### Description:

ZEBRA S/DRIV PHILLIPS PH2X100MM

#### Article:

06133222



Screwdriver range

PH screwdriver

Screwdriver PH hexagon blade wrench adapter



Description:

ZEBRA S/DRIV PHILLIPS PH1X80MM  
ZEBRA S/DRIV PHILLIPS PH2X100MM  
ZEBRA S/DRIV PHILLIPS PH3X150MM

Article:

06134221  
06134222  
06134223

PH screwdriver

Screwdriver PH round blade long



Description:

ZEBRA S/DRIV PHILLIPS LONG PH2X445MM

Article:

06132622

PH screwdriver

Screwdriver PH round blade short



Description:

ZEBRA S/DRIV PHILLIPS PH2X25MM

Article:

06132522

Pozidriv screwdriver (PZ)

Screwdriver PZ hexagon blade wrench adapter



Description:

ZEBRA S/DRIV POZI PZ1X80MM  
ZEBRA S/DRIV POZI PZ2X100MM  
ZEBRA S/DRIV POZI PZ3X150MM

Article:

06134231  
06134232  
06134233

Screwdriver set

Screwdriver set for hexagon head



Description:

SCREWDRIVER SET HEX SOCKET (6PCS)

Article:

06139366

Screwdriver set

Screwdriver set hexagon blade wrench adapter wood



Description:

ZEBRA SCREWDRIVER SET WOOD (5PCS)

Article:

061394235

Screwdriver set

Consists of 5 screwdrivers with one-piece hexagon blade/torque adjustment made from tempered, impact-resistant material and large striking cap



Description:

ZEBRA S/DRIV SET AUTO & METAL (5PCS)

Article:

061393225

Screwdriver set, circular blade

Screwdriver set, round blade, PH/slotted, 6 pieces



Description:

SCREWDRIVER SET (6PCS)

Article:

061392326

Screwdriver range

Screwdriver set TX

Screwdriver set, TX, long design, 5 pieces



Description:	Article:
TORX S/DRIVER SET LONG (5PCS)	06139645

TX screwdriver assortment with hole

Screwdriver set, TX, with hole, 7 pieces



Description:	Article:
SCREWDRIVER TORX SET WITH HOLE	061393487

Slotted screwdriver

Screwdriver slotted hexagon blade



Description:	Article:
ZEBRA S/DRIV SLOTTED 0.6X3.5X75MM	0613421035

Slotted screwdriver

One-piece hexagon blade/hex bolster made of tempered, impact-resistant material



Description:	Article:
ZEBRA S/DRIV SLOTTED 1.0X5.5X100MM	0613321055
ZEBRA S/DRIV SLOTTED 1.2X7.0X125MM	061332107
ZEBRA S/DRIV SLOTTED 1.6X9.0X150MM	061332109

Slotted screwdriver

Screwdriver slotted hexagon blade wrench adapter



Description:	Article:
ZEBRA S/DRIV SLOTTED 1.0X5.5X100MM	0613421055
ZEBRA S/DRIV SLOTTED 1.2X6.5X125MM	0613421065
ZEBRA S/DRIV SLOTTED 1.6X8.0X150MM	061342108
ZEBRA S/DRIV SLOTTED 1.6X10.0X175MM	061342110

Slotted screwdriver

Screwdriver slotted round blade long



Description:	Article:
ZEBRA S/DRIV SLOTTED LONG 4X385MM	061326104

Slotted screwdriver

Screwdriver slotted round blade short



Description:	Article:
ZEBRA S/DRIVE SLOTTED 0.8X4.0X25MM	061325105

Screwdriver 1/4 inch tip

Screwdriver tip 1/4 inch



Description:	Article:
T-HANDLE RATCHET S/DRIVER + 11 BITS	061363060

Screwdriver range

1/4 inch screwdriver

Screwdriver, 1/4 inch bit chuck



Description:

SCREWDRIVER-1/4" MAGNETIC BIT CHUCK

Article:

061343031

T-handle hexagon socket ball head set

In sheet steel rack



Description:

T-HANDLE HEX SET WITH BALL END

Article:

06139136

T-handle socket wrench

T-handle screwdriver external hexagon long



Description:

T-BAR SOCKET 6X125MM LONG  
T-BAR SOCKET 8X125MM LONG  
T-BAR SOCKET 10X125MM LONG  
T-BAR SOCKET 11X125MM LONG  
T-BAR SOCKET 12X125MM LONG  
T-BAR SOCKET 13X125MM LONG  
T-BAR SOCKET 8X350MM LONG  
T-BAR SOCKET 10X300MM LONG  
T-BAR SOCKET 11X300MM LONG  
T-BAR SOCKET 12X300MM LONG  
T-BAR SOCKET 13X300MM LONG  
T-BAR SOCKET 14X350MM LONG

Article:

061312006  
061312008  
061312010  
061312011  
061312012  
061312013  
061312208  
061312210  
061312211  
061312212  
061312213  
061312214

T-handle hexagon socket with ball head

Side tip



Description:

T-BAR ALLEN KEY 5X150MM LONG  
T-BAR ALLEN KEY 6X150MM LONG  
T-BAR ALLEN KEY 8X150MM LONG

Article:

061313005  
061313006  
061313008

T-handle wrench, hexagon socket

T-handle screwdriver hexagon socket side tip



Description:

T-HANDLE WITH BALL END 2.5X150MM  
T-HANDLE WITH BALL END 3X150MM  
T-BAR ALLEN KEY 4X150MM LONG

Article:

0613132025  
061313203  
061313204

T-handle TX socket set

In sheet steel rack



Description:

T-HANDLE TORX SET

Article:

06139147

T-handle, TX with side tip

TX socket



Description:

TORX T-BAR TX10 X 100MM LONG  
TORX T-BAR TX15 X 100MM LONG  
TORX T-BAR TX20 X 200MM LONG  
TORX T-BAR TX25 X 200MM LONG  
TORX T-BAR TX27 X 200MM LONG  
TORX T-BAR TX30 X 200MM LONG  
TORX T-BAR TX40 X 200MM LONG  
TORX T-BAR TX45 X 200MM LONG

Article:

061314010  
061314015  
061314020  
061314025  
061314027  
061314030  
061314040  
061314045

T-handle socket wrench set

T-handle socket wrench set 5 pcs



Description:

T-HANDLE SOCKET SET (5PCS)

Article:

061391205

VDE precision screwdriver assortment, slotted/PH

Consists of five slotted and two Phillips screwdrivers.



Description:

VDE PRECISION SCREWDRIVER SET PH+SL

Article:

06134894

VDE screwdriver set slotted/PH

Extra-slim design.



Description:

ELECTRICAL S/DRIVER SET "SLIM" (VDE)

Article:

0613963250

VDE screwdriver set, slotted/PH recessed head

VDE set of screwdriver slotted/cross recess PH



Description:

ZEBRA S/DRIVER ELECTRICAL SET (VDE)

Article:

061396325

Allen key set, hexagon socket

In fibreglass-reinforced plastic housing.



Description:

ALLEN KEY SET FOLD-UP TYPE 2.0-8MM  
ALLEN KEY SET WITH BALL HEAD 2.0-8MM

Article:

071531 70  
071531 71

Allen key folding set TX

In fibreglass-reinforced plastic housing



Description:

TORX SET FOLD-UP TYPE TX9-TX40 8PCS

Article:

071536 70

Allen key, hexagon socket with ball head

Allen key hexagon socket with ball head



Description:

ALLEN KEY WITH BALL HEAD 2.0MM  
ALLEN KEY WITH BALL HEAD 2.5MM  
ALLEN KEY WITH BALL HEAD 3.0MM  
ALLEN KEY WITH BALL HEAD 4.0MM  
ALLEN KEY WITH BALL HEAD 5.0MM  
ALLEN KEY WITH BALL HEAD 6.0MM  
ALLEN KEY WITH BALL HEAD 8.0MM  
ALLEN KEY WITH BALL HEAD 10.0MM

Article:

071540 02  
071540 025  
071540 03  
071540 04  
071540 05  
071540 06  
071540 08  
071540 10

Allen key set

In plastic holder, short design



Description:

IMPERIAL ALLEN KEY SET 1/16"- 1/2"

Article:

0715311110

Allen key set

In plastic holder, long design



Description:

ALLEN KEY SET LONG 1.5-10MM (9PCS)

Article:

071531 120

Screwdriver range

Allen key set, hexagon socket

Ball head, extra-long, in plastic holder with sliding function



Description:

ALLEN KEY SET WITH BALL HEAD

Article:

071540 100

Allen key set, TX

With ball head, in plastic holder, short design



Description:

TORX SET WITH BALL END TX9-TX40 8PCS

Article:

071537 100

Screwdriver set

Consists of 5 screwdrivers with one-piece hexagon blade/torque adjustment made from tempered, impact-resistant material and large striking cap



Description:

SCRDRIV-SET-PH/SL5PCS

Article:

598893225

Screwdriver set, circular blade

Screwdriver set, round blade, PH/slotted, 6 pieces



Description:

SCRDRIV-SET-PH/SLRDBLDE-6PCS

Article:

5988923261

VDE screwdriver set, slotted/PH recessed head

VDE set of screwdriver slotted/cross recess PH



Description:

SCRDRIV-VDE-SET-PH/SL5PCS

Article:

598896325

Shovels, Rakes, Mattocks

Dustpan



Robust metal dustpan

Description:	Article:
DUST PAN L280MM	0695943971

Frankfurt shovel



Frankfurt shovel

Description:	Article:
FRANKFURT SHOVEL 270MM	0695943002

Holstein sand shovel



Holstein sand shovel

Description:	Article:
HOLSTEIN SAND SHOVEL 250MM	0695943003

Shovel handle



Sawn to fibre orientation

Description:	Article:
SHOVEL HANDLE 1300X40	0715735000

Hand tools

Socket wrench



1/2" connection

1/2 inch connector



Description:	Article:
REDUCER 1/2" - 3/8"	0712138401

1/2 inch extension

1/2 inch extension



Description:	Article:
1/2" EXTENSION BAR 125MM LONG	0712138105
1/2" EXTENSION BAR 250MM LONG	0712138110

1/2" multi-socket wrench

New multi-socket wrenches for five different drives!



Description:	Article:
1/2" MULTI USE SOCKET 10MM	071213410
1/2" MULTI USE SOCKET 11MM	071213411
1/2" MULTI USE SOCKET 12MM	071213412
1/2" MULTI USE SOCKET 13MM	071213413
1/2" MULTI USE SOCKET 14MM	071213414
1/2" MULTI USE SOCKET 15MM	071213415
1/2" MULTI USE SOCKET 16MM	071213416
1/2" MULTI USE SOCKET 17MM	071213417
1/2" MULTI USE SOCKET 18MM	071213418
1/2" MULTI USE SOCKET 19MM	071213419
1/2" MULTI USE SOCKET 21MM	071213421
1/2" MULTI USE SOCKET 22MM	071213422
1/2" MULTI USE SOCKET 24MM	071213424
1/2" MULTI USE SOCKET 26MM	071213426
1/2" MULTI USE SOCKET 28MM	071213428
1/2" MULTI USE SOCKET 30MM	071213430
1/2" MULTI USE SOCKET 32MM	071213432

1/2 inch socket wrench insert

1/2 inch socket wrench hexagon short



Description:	Article:
1/2" SOCKET 10MM	0712131110
1/2" SOCKET 11MM	0712131111
1/2" SOCKET 12MM	0712131112
1/2" SOCKET 13MM	0712131113
1/2" SOCKET 14MM	0712131114
1/2" SOCKET 15MM	0712131115
1/2" SOCKET 16MM	0712131116
1/2" SOCKET 17MM	0712131117
1/2" SOCKET 18MM	0712131118
1/2" SOCKET 19MM	0712131119
1/2" SOCKET 24MM	0712131124
1/2" SOCKET 27MM	0712131127
1/2" SOCKET 30MM	0712131130
1/2" SOCKET 32MM	0712131132
1/2" SOCKET 36MM	0712131136

1/2 inch POWERDRIV® socket wrench insert

1/2 inch socket wrench POWERDRIV metric bi-hexagon



Description:	Article:
1/2" TUBE SOCKET 12MM X 82MM	0712132112
1/2" TUBE SOCKET 13MM X 82MM	0712132113
1/2" TUBE SOCKET 14MM X 82MM	0712132114
1/2" TUBE SOCKET 15MM X 82MM	0712132115
1/2" TUBE SOCKET 17MM X 82MM	0712132117
1/2" TUBE SOCKET 19MM X 82MM	0712132119
1/2" TUBE SOCKET 22MM X 82MM	0712132122
1/2" TUBE SOCKET 24MM X 82MM	0712132124
1/2" TUBE SOCKET 27MM X 82MM	0712132127
1/2" TUBE SOCKET 30MM X 82MM	0712132130
1/2" TUBE SOCKET 32MM X 82MM	0712132132

1/4 inch ball-head ratchet

Can be used like a conventional ratchet, as a screwdriver or as a T-handle



Description:	Article:
JOINT HEAD RATCHET 1/4 INCH - 145MM	071201405



Hand tools

Socket wrench



1/4 inch bit ratchet

1/4 inch bit ratchet



Description:  
1/4" MINI BIT RATCHET

Article:  
07120145

1/4 inch ratchet

Lever reverse



Description:  
BIT RATCHET 1/4"

Article:  
071201402

1/2 inch cardan joint

Cardan joint 1/2 inch



Description:  
1/2" SWIVEL JOINT

Article:  
0712138301

Breaker bar 1/2"

Joint can be rotated through 180° and fixed in desired position, is therefore very well-suited to tightening powerfully in different positions.



Description:  
1/2" POWER BAR ZEBRA

Article:  
0712130102

Maintenance set

Maintenance set for 1/2 inch ratchet with lever



Description:  
1/2" REPAIR KIT FOR 00712 012 01

Article:  
071200012

Maintenance set

For 1/2 inch reversible ratchet with turntable



Description:  
1/2" REPAIR KIT for 00712 012 0

Article:  
0712002

Maintenance set

Maintenance set for ratchet 1/4 inch rotary-disc



Description:  
1/4" & 3/8" REPAIR KIT

Article:  
0712001

Hand tools

Socket wrench



Maintenance set

Maintenance set for ratchet 1/4 inch with lever



Description:

REPAIR KIT FOR 1/4" ZEBRA RATCHET

Article:

071200014

1/2 inch ratchet

Ratchet 1/2 inch with rotary disc reverse



Description:

1/2" REVERSABLE RATCHET 250MM LG

Article:

07120120

1/4 inch ratchet

Ratchet 1/4 inch rotary-disc reversal



Description:

1/4" REVERSABLE RATCHET

Article:

07120140

Reversible ratchet 1/4 inch

Ideal for tightening in tight spaces



Description:

RTCH-TWIST-HANDLE-1/4IN-135MM

Article:

071201406

Reversible ratchet 3/8 inch

Ratchet 3/8 inch, rotary-disc reversal



Description:

3/8" RATCHET 175MM

Article:

07120380

Repair set for 1/2 inch multi-angle ratchet

Repair set for joint bar 1/2 inch



Description:

REPAIR KIT FOR 00712 130 102

Article:

0712130100

Reversible ratchet 1/2 inch

Ideal for tightening in tight spaces



Description:

RTCH-TWIST-HANDLE-1/2IN-250MM

Article:

071201206

1/2" clamping strip

1/2 inch terminal block



Description:

1/2" SOCKET HOLDER WALL BRACKET

Article:

071313101

Hand tools

Socket wrench



1/4 inch extension

1/4 inch extension



Description:

1/4" EXTENSION BAR 50 MM LONG  
1/4" EXTENSION BAR 100 MM LONG  
1/4" EXTENSION BAR 150 MM LONG

Article:

0713118102  
0713118104  
0713118106

1/4 Inch multi-socket wrench set

One socket for five different screw heads



Description:

1/4" SOCKET SETS RAILS

Article:

071311130

1/4" multi-socket wrench insert

For the five most common screw head drives



Description:

1/4" MULTI USE SOCKET 4MM  
1/4" MULTI USE SOCKET 5MM  
1/4" MULTI USE SOCKET 5.5MM  
1/4" MULTI USE SOCKET 6MM  
1/4" MULTI USE SOCKET 7MM  
1/4" MULTI USE SOCKET 8MM  
1/4" MULTI USE SOCKET 9MM  
1/4" MULTI USE SOCKET 10MM  
1/4" MULTI USE SOCKET 11MM  
1/4" MULTI USE SOCKET 12MM  
1/4" MULTI USE SOCKET 13MM  
1/4" MULTI USE SOCKET 14MM

Article:

071311304  
071311305  
0713113055  
071311306  
071311307  
071311308  
071311309  
071311310  
071311311  
071311312  
071311313  
071311314

1/4" clamping strip

1/4 inch terminal block



Description:

1/4" SOCKET HOLDER WALL BRACKET

Article:

071311101

3/8-inch socket wrench insert, metric

3/8 inch socket wrench metric hexagon long



Description:

3/8" LONG SOCKET 8MM  
3/8" LONG SOCKET 9MM  
3/8" LONG SOCKET 10MM  
3/8" LONG SOCKET 11MM  
3/8" LONG SOCKET 12MM  
3/8" LONG SOCKET 13MM  
3/8" LONG SOCKET 14MM  
3/8" LONG SOCKET 15MM  
3/8" LONG SOCKET 16MM

Article:

0713122108  
0713122109  
0713122110  
0713122111  
0713122112  
0713122113  
0713122114  
0713122115  
0713122116

3/8" socket wrench

3/8 inch socket wrench, bi-hex, multi profile



Description:

3/8" MULTI USE SOCKET 6MM  
3/8" MULTI USE SOCKET 6.3MM  
3/8" MULTI USE SOCKET 7MM  
3/8" MULTI USE SOCKET 8MM  
3/8" MULTI USE SOCKET 9MM  
3/8" MULTI USE SOCKET 10MM  
3/8" MULTI USE SOCKET 12MM  
3/8" MULTI USE SOCKET 13MM  
3/8" MULTI USE SOCKET 14MM  
3/8" MULTI USE SOCKET 16MM  
3/8" MULTI USE SOCKET 17MM  
3/8" MULTI USE SOCKET 19MM  
3/8" MULTI USE SOCKET 20MM  
3/8" MULTI USE SOCKET 21MM  
3/8" MULTI USE SOCKET 22MM

Article:

071312306  
0713123063  
071312307  
071312308  
071312309  
071312310  
071312312  
071312313  
071312314  
071312316  
071312317  
071312319  
071312320  
071312321  
071312322

3/8" clamping strip

3/8 inch terminal block



Description:

3/8" SOCKET HOLDER WALL BRACKET

Article:

071312101

3/8 inch extension

3/8 inch extension



Description:

3/8" EXTENSION BAR 75MM LONG  
3/8" EXTENSION BAR 250MM LONG

Article:

0713128103  
0713128110

1/4-inch cardan joint

Cardan joint 1/4 inch



Description:

1/4" SWIVEL JOINT

Article:

0713118301

Pass-through reversible ratchet

Push-through ratchet



Description:

PUSH THROUGH RATCHET L200MM

Article:

071313001

Pass-through ratchet assortment

Solution for narrow spaces due to very low overall height



Description:

1/2" GO THRU SOCKET SET (14PCS)

Article:

07131300

1 inch power connector

1 inch impact connector



Description:

1" DOWN TO 3/4" IMPACT REDUCER

Article:

071415202

1-inch impact socket wrench assortment

Hexagon, metric, short



Description:  
1" IMPACT SOCKETS

Article:  
0714900600

1-inch impact socket wrench insert

1 inch impact socket ins, met, hex, shrt



Description:  
1" IMPACT SOCKETS 24MM  
1" IMPACT SOCKETS 27MM  
1" IMPACT SOCKETS 30MM  
1" IMPACT SOCKETS 32MM  
1" IMPACT SOCKETS 36MM  
1" IMPACT SOCKET 33MM  
1" IMPACT SOCKET 38MM  
1" IMPACT SOCKET 41MM  
1" IMPACT SOCKET 46MM  
IMPSKT-1IN-SHORT-WS50  
IMPSKT-1IN-SHORT-WS55  
IMPSKT-1IN-SHORT-WS65  
IMPSKT-1IN-SHORT-WS70

Article:  
071415 01  
071415 02  
071415 03  
071415 04  
071415 05  
071415 33  
071415 38  
071415 41  
071415 46  
071415 50  
071415 55  
071415 65  
071415 70

1-inch impact socket wrench insert

1 inch impact socket wrench, met, hex, long



Description:  
IMPSKT-1IN-LONG-WS24  
IMPSKT-1IN-LONG-WS27  
IMPSKT-1IN-LONG-WS30  
IMPSKT-1IN-LONG-WS32  
IMPSKT-1IN-LONG-WS33  
IMPSKT-1IN-LONG-WS36  
IMPSKT-1IN-LONG-WS38  
IMPSKT-1IN-LONG-WS41  
IMPSKT-1IN-LONG-WS55  
IMPSKT-1IN-LONG-WS65

Article:  
071415124  
071415127  
071415130  
071415132  
071415133  
071415136  
071415138  
071415141  
071415155  
071415165

1" ratchet head

1 inch ratchet head



Description:  
1" RATCHET HEAD

Article:  
07141100

1/2" power connector

1/2 inch impact connector



Description:  
1/2" UP TO 3/4" REDUCER IMPACT

Article:  
071413 28

1/2 inch power extension

1/2 inch impact extension



Description:  
1/2" IMPACT EXTENSION BAR 75MM LONG  
1/2" IMPACT EXTENSION BAR 150MM LONG

Article:  
071413 22  
071413 23

Hand tools

Socket wrench



1/2 inch impact socket wrench set



Delivered in a sturdy plastic box

Description:  
1/2" MAG SOCKET SET

Article:  
071413030

1/2-inch impact socket wrench assortment



Hex., metric, short with deep hexagon socket for e.g. wheel nuts.

Description:  
1/2" IMPACT SOCKET ASST (4PCS)

Article:  
071413 25

1/2-inch impact socket wrench assortment



Hexagon, metric, long

Description:  
1/2" IMPACT SOCKET LONG 12PCS

Article:  
0714900200

1/2 inch impact socket wrench insert



For gentle installation of light metal rims.  
Long version with colour code.

Description:  
IMPSKT-1/2IN-LONG-SLEV-SIZE21

Article:  
071413021

1/2-inch impact socket wrench insert



1/2 inch impact socket, met, hex, long

Description:  
IMPSKT-1/2IN-HEX-LONG-WS8  
IMPSKT-1/2IN-HEX-LONG-WS10  
IMPSKT-1/2IN-HEX-LONG-WS11  
IMPSKT-1/2IN-HEX-LONG-WS13  
IMPSKT-1/2IN-HEX-LONG-WS14  
IMPSKT-1/2IN-HEX-LONG-WS16  
1/2" IMPACT TUBE SOCKET 17MM X 80MM  
IMPSKT-1/2IN-HEX-LONG-WS18  
1/2" IMPACT TUBE SOCKET 19MM X 80MM  
IMPSKT-1/2IN-HEX-LONG-WS21  
1/2" IMPACT TUBE SOCKET 22MM X 80MM  
IMPSKT-1/2IN-HEX-LONG-WS23  
1/2" IMPACT TUBE SOCKET 24MM X 80MM  
1/2" IMPACT TUBE SOCKET 27MM X 80MM  
IMPSKT-1/2IN-HEX-LONG-WS30

Article:  
071413 125  
071413 127  
071413 128  
071413 13  
071413 130  
071413 131  
071413 14  
071413 142  
071413 15  
071413 151  
071413 16  
071413 161  
071413 17  
071413 18  
071413 194

1/2 inch impact socket wrench insert



1/2 inch impact socket, met, hex, short

Description:  
1/2" IMPACT SOCKET 10MM  
IMPSKT-1/2IN-HEX-SHORT-WS11  
1/2" IMPACT SOCKET 12MM  
1/2" IMPACT SOCKET 13MM  
1/2" IMPACT SOCKET 14MM  
1/2" IMPACT SOCKET 15MM  
IMPSKT-1/2IN-HEX-SHORT-WS16  
1/2" IMPACT SOCKET 17MM  
IMPSKT-1/2IN-HEX-SHORT-WS18  
1/2" IMPACT SOCKET 19MM  
IMPSKT-1/2IN-HEX-SHORT-WS21  
1/2" IMPACT SOCKET 22MM  
IMPSKT-1/2IN-HEX-SHORT-WS23  
1/2" IMPACT SOCKET 24MM  
1/2" IMPACT SOCKET 27MM  
IMPSKT-1/2IN-HEX-SHORT-WS30  
IMPSKT-1/2IN-HEX-SHORT-WS32  
IMPSKT-1/2IN-HEX-SHORT-WS34  
IMPSKT-1/2IN-HEX-SHORT-WS36

Article:  
071413 03  
071413 031  
071413 04  
071413 05  
071413 06  
071413 07  
071413 071  
071413 08  
071413 081  
071413 09  
071413 091  
071413 10  
071413 101  
071413 11  
071413 12  
071413 30  
071413 32  
071413 34  
071413 36

1/2-inch impact socket wrench assortment

Hexagon, metric, short



Description:

1/2" IMPACT SOCKET SHORT 12PCS

Article:

0714900100

3/4 inch power cardan joint

3/4 inch heavy-duty cardan joint



Description:

3/4" IMPACT SWIVEL JOINT

Article:

0714148351

3/4 inch connector

3/4 inch impact connector



Description:

3/4" UP TO 1" REDUCER  
3/4" DOWN TO 1/2" REDUCER

Article:

071414 19  
071414 191

3/4 inch power extension

3/4 inch impact extension



Description:

3/4" EXTENSION BAR 175MM LONG  
3/4" EXTENSION BAR 250MM LONG

Article:

071414 17  
071414 18

3/4-inch impact socket wrench assortment

Hexagon, metric, short



Description:

3/4" IMPACT SOCKETS

Article:

0714900500

3/4-inch impact socket wrench insert

3/4 inch impact socket, met, hex, long



Description:

3/4" IMPACT TUBE SOCKET 17MM  
3/4" IMPACT TUBE SOCKET 19MM  
IMPSKT-3/4IN-LONG-WS21  
3/4" IMPACT TUBE SOCKET 22MM  
3/4" IMPACT TUBE SOCKET 24MM  
3/4" IMPACT TUBE SOCKET 27MM  
3/4" IMPACT TUBE SOCKET 30MM  
3/4" IMPACT TUBE SOCKET 32MM  
IMPSKT-3/4IN-LONG-WS33  
IMPSKT-3/4IN-LONG-WS34  
3/4" IMPACT TUBE SOCKET 36MM

Article:

071414 09  
071414 10  
071414 101  
071414 11  
071414 12  
071414 13  
071414 14  
071414 15  
071414 151  
071414 152  
071414 16



3/4-inch impact socket wrench insert

3/4 inch impact socket, met, hex, short



Description:

3/4" IMPACT SOCKETS 17MM  
IMPSKT-3/4IN-SHORT-WS18  
3/4" IMPACT SOCKETS 19MM  
IMPSKT-3/4IN-SHORT-WS21  
3/4" IMPACT SOCKETS 24MM  
3/4" IMPACT SOCKETS 27MM  
3/4" IMPACT SOCKETS 30MM  
3/4" IMPACT SOCKETS 32MM  
IMPSKT-3/4IN-SHORT-WS33  
IMPSKT-3/4IN-SHORT-WS34  
3/4" IMPACT SOCKETS 36MM

Article:

071414 01  
071414 011  
071414 02  
071414 021  
071414 03  
071414 04  
071414 05  
071414 06  
071414 07  
071414 071  
071414 072  
071414 08

3/8 inch impact connector

1/2-inch square drive and ball lock



Description:

3/8"UP TO 1/2" REDUCER IMPACT

Article:

071412 09

3/8 inch impact socket wrench insert

3/8 inch impact socket metric hexagonal short



Description:

3/8" IMPACT SOCKET 8MM  
3/8" IMPACT SOCKET 10MM  
3/8" IMPACT SOCKET 13MM  
3/8" IMPACT SOCKET 17MM  
3/8" IMPACT SOCKET 19MM

Article:

071412 03  
071412 04  
071412 06  
071412 08  
071412 082

1/2 inch power cardan joint

Heavy-duty cardan joint 1/2 inch



Description:

1/2" IMPACT SWIVEL JOINT

Article:

071413 012

1" slider bar

Slide bar 1 inch



Description:

SLIDE BAR FOR 00714 110 0

Article:

071411 0200

Universal socket

For loosening and tightening screws and nuts



Description:

1/2" ALL PURPOSE GRIPPER

Article:

071413 1907

Hand tools

Socket wrench



Universal socket



For loosening and tightening screws and nuts

Description:

3/8" MULTI GRIP SOCKET

Article:

0714121907

1/2 inch angled extension



1/2 inch angled extension

Description:

1/2" ANGLED EXTENSION 75MM LONG  
1/2" ANGLED EXTENSION 150MM LONG

Article:

071513 40  
071513 41

1/2-inch impact socket wrench assortment



For TX socket screws, long

Description:

1/2" IMPACT TORX SOCKET SET LONG 8PC

Article:

0715900100

1/2-inch impact socket wrench insert



1/2 inch impact socket, int. hex, long

Description:

1/2" HEXAGON IMPACT SOCKET 5MM  
1/2" HEXAGON IMPACT SOCKET 6MM  
1/2" HEXAGON IMPACT SOCKET 8MM  
1/2" HEXAGON IMPACT SOCKET 10MM  
1/2" HEXAGON IMPACT SOCKET 12MM  
1/2" HEXAGON IMPACT SOCKET 14MM  
1/2" HEXAGON IMPACT SOCKET 17MM  
1/2" HEXAGON IMPACT SOCKET 19MM

Article:

0715137605  
0715137606  
0715137608  
0715137610  
0715137612  
0715137614  
0715137617  
0715137619

1/2-inch impact socket wrench insert



1/2 inch impact socket, int. TX long

Description:

1/2" IMPACT SOCKET TORX 30  
1/2" IMPACT SOCKET TORX 40  
1/2" IMPACT SOCKET TORX 45  
1/2" IMPACT SOCKET TORX 50  
1/2" IMPACT SOCKET TORX 55  
1/2" IMPACT SOCKET TORX 60  
1/2" IMPACT SOCKET TORX 80

Article:

0715136130  
0715136140  
0715136145  
0715136150  
0715136155  
0715136160  
0715136180

1/2-inch impact socket wrench assortment



For hexagon socket screws, metric, long

Description:

1/2" IMPACT ALN/KEY SOCKET SET LONG 8

Article:

0715900200

1/2-inch socket wrench insert, TX head

1/2 inch socket wrench external TX short



Description:	Article:
1/2" EXTERNAL TORX SOCKET E10	071513210
1/2" EXTERNAL TORX SOCKET E11	071513211
1/2" EXTERNAL TORX SOCKET E12	071513212
1/2" EXTERNAL TORX SOCKET E14	071513214
1/2" EXTERNAL TORX SOCKET E16	071513216
1/2" EXTERNAL TORX SOCKET E18	071513218
1/2" EXTERNAL TORX SOCKET E20	071513220
1/2" EXTERNAL TORX SOCKET E24	071513224

1/2 inch socket wrench insert, metric

1/2 inch socket wrench metric hexagon socket



Description:	Article:
1/2" ALLEN KEY SOCKET 5MM X 60MM LONG	0715137051
SOCKET WRENCH 1/2 INCH WS6-160MM	0715137060
1/2" ALLEN KEY SOCKET 6MM X 90MM LONG	0715137061
1/2" ALLEN KEY SOCKET 7MM X 60MM LONG	071513707
1/2" ALLEN KEY SOCKET 8MM X 90MM LONG	0715137081
1/2" ALLEN KEY SOCKET 9MM X 60MM LONG	071513709

1/2" socket wrench insert

1/2 inch socket wrench triple square long



Description:	Article:
1/2" MULTI/SPI SOCKET 8MM 100MM LONG	0715138081
1/2" MULTI/SPI SOCKET 10MM 100MM LG	0715138101

1/2" socket wrench insert

1/2 inch socket wrench triple square short



Description:	Article:
1/2" MULTI/SPI SOCKET 6MM 60MM LONG	071513806
1/2" MULTI/SPI SOCKET 12MM 60MM LG	071513812

1/2" socket wrench insert

1/2 inch socket wrench TX long



Description:	Article:
1/2" TORX SOCKET TX40 120MM LONG	071513440
1/2" TORX SOCKET TX45 120MM LONG	071513445
1/2" TORX SOCKET TX55 140MM LONG	071513455

1/2" socket wrench insert

1/2 inch socket wrench TX short



Description:	Article:
1/2" TORX SOCKET TX20 60MM LONG	071513320
1/2" TORX SOCKET TX25 60MM LONG	071513325
1/2" TORX SOCKET TX27 60MM LONG	071513327
1/2" TORX SOCKET TX30 60MM LONG	071513330
1/2" TORX SOCKET TX40 60MM LONG	071513340
1/2" TORX SOCKET TX45 60MM LONG	071513345
1/2" TORX SOCKET TX50 60MM LONG	071513350
1/2" TORX SOCKET TX55 60MM LONG	071513355
1/2" TORX SOCKET TX60 60MM LONG	071513360

Hand tools

Socket wrench



1/4 inch bit adapter

1/4 inch adapter with quick-change chuck



Description:  
ADAPTER BIT 1/4"

Article:  
071511 01

1/4 inch socket wrench assortment

5-star with hole, with socket rail



Description:  
1/4" 5 STAR SOCKET SET WITH HOLE 7PC

Article:  
0715113900

1/4-inch socket wrench insert, TX head

1/4 inch socket wrench external TX



Description:  
1/4" EXTERNAL TORX SOCKET E5  
1/4" EXTERNAL TORX SOCKET E6  
1/4" EXTERNAL TORX SOCKET E7  
1/4" EXTERNAL TORX SOCKET E8  
1/4" EXTERNAL TORX SOCKET E10

Article:  
071511205  
071511206  
071511207  
071511208  
071511210

3/4-inch ratchet

3/4 inch ratchet



Description:  
3/4" ZEBRA RATCHET

Article:  
071514101

3/8" socket wrench insert

3/8 inch socket wrench hexagon socket short



Description:  
3/8" TORX SOCKET TX7  
3/8" TORX SOCKET TX9

Article:  
071512707  
071512709

3/8-inch socket wrench

3/8 inch socket wrench TX



Description:  
3/8" TORX SOCKET TX15  
3/8" TORX SOCKET TX20  
3/8" TORX SOCKET TX25  
3/8" TORX SOCKET TX27  
3/8" TORX SOCKET TX30  
3/8" TORX SOCKET TX40

Article:  
071512315  
071512320  
071512325  
071512327  
071512330  
071512340

3/8" angled extension

3/8 inch angled extension



Description:  
3/8" ANGLED EXTENSION

Article:  
071512 40

Mini adapter set

With compact extension adapters from 3/8 inch to 3/4 inch



Description:  
MINI ADAPTOR SET (3PCS) NON IMPACT

Article:  
071511 110

Hand tools

Socket wrench



1/2-inch jointed-head ratchet, extendable

Extendable up to max. 432 mm via locking sleeve with latch



Description:  
EXTENDABLE 1/2" RATCHET

Article:  
071513 92

1/2 inch multi-socket wrench assortment

One tool for all jobs: Multi-socket wrench for 5 different drives



Description:  
1/2" MULTI SOCKET SET (23PCS)

Article:  
096513 023

1/2 inch socket wrench assortment

Bi-hex.



Description:  
SKTWRNCH-SORT-1/2IN-EX12PT-21PCS

Article:  
096513 20

1/2 inch socket wrench assortment

Hexagon, inch



Description:  
1/2" IMPERIAL HEX SOCKET SET (21PCS)

Article:  
096513 21

1/2-inch socket wrench assortment

35-piece 1/2-inch assortment for hexagonal nuts in short and long designs



Description:  
1/2" HEX SOCKET SET LONG & SHORT34P

Article:  
096513 35

1/2 inch bit sockets

For hexagon socket screws, professional quality ZEBRA® tool



Description:  
1/2" ALLEN KEY SOCKET SET (11 PCS)

Article:  
096513 110

1/2 inch socket wrench assortment

For TX screws, professional-quality ZEBRA® tool



Description:  
1/2" TORX SOCKET SET (21PCS)

Article:  
096513 210

1/2 inch socket wrench assortment

Short and long inserts for hexagon socket, TX and multi-tooth, professional-quality ZEBRA® tools



Description:  
1/2" TORX & ALN/KEY SOCKET SET 31PCS

Article:  
096513 310

Hand tools

Socket wrench



1/2 inch and 1/4 inch socket wrenches



Practical metal box for workshop applications and mobile use, robust design, professional-quality ZEBRA® tool

Description:	Article:
1/4" AND 1/2" SOCKET SET (59PCS)	096509059

1/4 inch multi-socket wrench assortment, mini



Compact special tool with bit ratchet, multi-socket wrench and adapter. The multi profile is suitable for the five most common screw head drives (hexagon metric, square metric, bi-hex metric, hexagon inch, external TX).

Description:	Article:
1/4" MULTI SOCKET & BIT SET (23PCS)	096511 23

1/4 inch multi-socket wrench assortment



With bi-hex multi-profile socket wrench for the five most common screw head drives

Description:	Article:
1/4" MULTI SOCKET SET (33PCS)	096511 032

1/4 inch socket wrench assortment



The multi profile is suitable for the five most common screw head drives (hexagon metric, square metric, bi-hex metric, hexagon inch, external TX).

Description:	Article:
SKTWRNCH-SORT-1/4IN-MULTI-34PCS	096501434

1/4 inch socket wrench assortment



Socket wrench for TX screws, practical metal box for workshop applications and mobile use, robust design, professional-quality ZEBRA® tool

Description:	Article:
1/4"TORX SOCKET SET (20PCS)	096511 180

1/4 inch socket wrench assortment



Practical metal box for workshop applications and mobile use, robust design with dust-protected ratchet, professional-quality ZEBRA® tool

Description:	Article:
1/4" HEX SOCKET SET METRIC (16PCS)	096511 16

1/4 inch socket wrench assortment



Very high-quality socket wrenches ensure long service lives

Description:	Article:
1/4" HEX SOCKET & BIT SET (33PCS)	096511 32

1/4-inch, 3/8-inch and 1/2-inch sockets



Socket wrench for TX screws in robust, practical plastic case for workshop applications and mobile use

Description:	Article:
1/4-3/8-1/2INCH WRENCH ASSORTMENT	096517 77

3/4 inch socket wrench assortment, bi-hexagon



Metric socket wrench, practical metal box for workshop applications and mobile use, robust design, professional-quality ZEBRA<SUP>®</SUP> tool

Description:	Article:
3/4" BI-HEX SOCKET SET (15PCS)	096514 150

3/8-inch socket wrench set



Practical metal box for workshop applications and mobile use, with multi-socket wrenches, professional-quality ZEBRA<SUP>®</SUP> tool

Description:	Article:
3/8" MULTI SOCKET SET (22PCS)	096512 022

Adapter assortment



Combined adapter assortment with the most common socket wrench and bit adapters

Description:	Article:
8 PIECE ADAPTOR ASSORTMENT	096512 80



### Tyre iron

Tyre iron for truck



#### Description:

TYRE LEVER 600MM

#### Article:

0695326809

### Release tool

For connectors and housings with locking lug



#### Description:

REMOVAL TOOL 1 NOTCH 0.63-1.6MM  
EJECTOR TOOL 1 NOTCH LKS-(1575)-1.5

#### Article:

0713558201  
0713558241

### Universal release tool

For releasing secondary locks



#### Description:

EJECTOR TOOL

#### Article:

0713558640

### Release tool

Release tool, con., sym. lock. lugs



#### Description:

EJECTOR 2 NOTCH MT11+111 1.6MM2  
EJECTOR TOOL 2 NOTCH (JPT/SPT2.8-5.8  
REMOVAL TOOL 2 NOTCH 1.5MM2  
REMOVAL TOOL 2 NOTCH 2.8MM  
EJECTOR TOOL 2 NOTCH SLK(1578K-2)2.8  
EJECTOR TOOL 2 NOTCH SLK(1578K-2)2.8

#### Article:

0713558311  
0713558312  
0713558321  
0713558322  
0713558342  
0713558343

### Release tool

Removal tool, con., asym. lock. lug



#### Description:

EJECTOR TOOL 2 NOTCH 1.557 2.8MM

#### Article:

0713558412

### Brake calliper file

For removing brake dust, rust and dirt from brake calliper shaft



#### Description:

BRAKE CALLIPER FILE

#### Article:

07146179

### Double flaring tool for trucks

Double flaring tool, truck



#### Description:

WURTH FLARING TOOL METRIC 4.75-10MM

#### Article:

07149102

### Oil filter ratchet wrench

For simple and rapid replacement of oil filter using ratchet principle



#### Description:

RATCHET OIL FILTER REMOVER

#### Article:

07145714

# Hand tools

## Special tools for cars

### Oil filter wrench



With gear transmission

#### Description:

OIL FILTER REMOVER SPIDER

#### Article:

071457 10

### Radiator bleeder



For rapid filling of cooling system with coolant without air pockets

#### Description:

RADIATOR BLEEDER

#### Article:

071455 18

### Spring band clamp pliers



Pliers with rotating clamping jaws and locking mechanism

#### Description:

SPRING BAND CLAMP

#### Article:

071457111

### Vacuum brake bleeder set, 20 pcs



Inexpensive bleeder set for fast and simple brake fluid change.

#### Description:

BRAKE BLEADER ASSORTMENT SET 20PCS

#### Article:

071455 200

### 1/2 inch spark plug socket wrench insert

1/2 inch spark plug socket wrench insert



#### Description:

1/2" SPARK PLUG SOCKET 16MM

#### Article:

071551 47

### 3/8 inch spark plug socket wrench insert

3/8 inch spark plug socket wrench insert, magnet



#### Description:

3/8" SPARK PLUG SOCKET 16MM

#### Article:

071551 50

### Brake caliper brush

Narrow steel wire brush with plastic handle



#### Description:

BRAKE CALIPER BRUSH

#### Article:

071555 26

### Digital tyre inflator



Digital tyre inflator with easy-to-read LCD display

#### Description:

DIGITAL TYRE INFLATOR

#### Article:

071554 071

### Shop engine crane

### Strap wrench

Special tools for cars



Foldable for easy storage

**Description:**  
WORKSHOP CRANE 25/2080MM-1T FWK-1000  
WRKSHPCRN-ST-25/2170MM-2T-(FWK-2000)

**Article:**  
071585 023  
071585 024



For rapid placement and opening of oil filter

**Description:**  
STRAP WRENCH FOR OIL FILTER D200MM

**Article:**  
071557 20

Tyre inflator with dial



Sturdy, functional tyre pressure pump approved for tachograph control

**Description:**  
TYRE INFLATOR (0.5-12BAR)-1/4IN

**Article:**  
0715541070

Diagram card



Recording compression tester, Motometer

**Description:**  
MOTOMETER CARDS PETROL

**Article:**  
0850404800

Cooling system tester with inflatable sealing bladder



Universal application for pressure testing on radiator systems thanks to unique sealing system.

**Description:**  
COOLING SYSTEM TESTER SET  
COOLING SYSTEM TESTER

**Article:**  
085352  
0853522

Sealing bladder



Sealing bladder for cooling system tester

**Description:**  
REPLACEMENT BLADDER FOR 00853 52

**Article:**  
0853521

### Centre punch

Centre punch DIN 7250



#### Description:

CENTRE PUNCH

#### Article:

071463 15

### Club hammer

Robust 3-component handle for use in the toughest conditions



#### Description:

2KG MALLET

#### Article:

0714734515

### Flat chisel

Flat chisel



#### Description:

FLAT CHISEL 16MM

#### Article:

071463 01

### Pin punch

Pin punch DIN 6450, shape C



#### Description:

PIN PUNCH 2MM X 150MM LONG  
PIN PUNCH 3MM X 150MM LONG  
PIN PUNCH 4MM X 150MM LONG  
PIN PUNCH 5MM X 150MM LONG  
IMPACT TOOL PIN PUNCH 6MM 150MM  
PIN PUNCH 8MM X 150MM LONG

#### Article:

071463 25  
071463 27  
071463 28  
071463 29  
071463 30  
071463 31

### Pin punch set

Pin punch, assortment 6 pcs.



#### Description:

PIN PUNCH SET (6PCS)

#### Article:

071463 41

### Ball peen hammer

Genuine hickory handle for durability and long life



#### Description:

BALL PEEN HAMMER 113G  
BALL PEEN HAMMER 454G  
BALL PEEN HAMMER 680G

#### Article:

071573804  
071573816  
071573824

### Club hammer

With double-curved ash handle



#### Description:

CLUB HAMMER 2KG

#### Article:

0715732200

### Copper hammer

Double-scutch hickory handle



#### Description:

COPPER HAMMER 1KG

#### Article:

0715733100

### Machinist's hammer

Double scutch ash handle



**Description:**

MACHINISTS HAMMER 300G

**Article:**

071573130

### Bevelled-edge chisel set

2-component handle for maximum resistance in line with DIN.



**Description:**

CHISEL BEVELLED EDGE SET 10-30MM 6PC

**Article:**

0715653400

### Bevelled-edge chisel assortment

With high-quality, polished and clear-varnished chromium-vanadium blades and wooden handle.



**Description:**

FIRMER CHISEL ASSORTMENT 6 PCS

**Article:**

0715653001

### Long handle

Handle for bumping hammer



**Description:**

HICKORY HANDLE FOR 00715 74 30

**Article:**

071574 35

### Roofer's hammer

Roofing hammer German type DIN 7239 magnetic



**Description:**

ROOFING HAMMER MAGNETIC NAIL HOLD

**Article:**

071573302

### Claw hammer

One pieced forged claw hammer



**Description:**

CLAW HAMMER

**Article:**

0715733116

### Rubber hammer, shape A

Rubber hammer type A



**Description:**

RUBBER HAMMER D65mm

**Article:**

071573408

### Simplex soft face hammer

Simplex soft face hammer



**Description:**

SIMPLEX SOFT FACE HAMMER DIA. 50MM

**Article:**

071572 30

### Wooden mallet, shape B

Wooden mallet, DIN 7465, type B



**Description:**

WOOD HAMMER

**Article:**

071573402

**Wire stripping pliers AS 61**



Automatic gauging system, no adjustment to cable cross-section is necessary

**Description:**

WIRE STRIPPING TONGS 0.5-4.0MM

**Article:**

0714109006

## Thread repair and reinforcement

### Self-tapping thread insert

SA type



#### Description:

THRINT-SLFCUT-(A2C)-M20

#### Article:

0660302200

### Self-tapping thread insert with cutting slot

Saves time during thread repair and thread reinforcement



#### Description:

SELF CUT INSERT THICK LAYER PASS M3  
SELF CUT INSERT THICK-LAYER PASS M4  
SELF CUT INSERT THICK-LAYER PASS M5  
SELF CUT INSERT THICK-LAYER PASS M6  
SELF CUT INSERT THIN WALL M6  
SELF CUT INSERT THICK-LAYER PASS M8  
SELF CUTTING INSERT STEELUNC 1/2"  
SELF CUT INSERT M8X1.25 THIN WALL  
SELF CUT INSERT M10X1.25 THIN WALL  
SELF CUT INSERT M10X1.25 THICK WALL  
SELF CUT INSERT M12X1.25 THICK WALL  
SELF CUT INSERT M12X1.5 THICK WALL  
SELF CUT INSERT M14X1.5 THICK WALL  
SELF CUT INSERT M16X1.5 THICK WALL  
SELF CUT INSERT THICK LAYER-PASS M10  
SELF CUT INSERT THICK LAYER-PASS M12  
SELF CUT INSERT THICK-LAYER PASS M14  
SELF CUT INSERT THICK-LAYER PASS M16  
THRINT-SLFCUT-(DSP)-M20

#### Article:

0660301030  
0660301040  
0660301050  
0660301060  
0660301061  
0660301080  
0660301090  
0660301091  
0660301092  
0660301093  
0660301094  
0660301095  
0660301096  
0660301097  
0660301100  
0660301120  
0660301140  
0660301160  
0660301200

### TIME-SERT® screw-in tool

Insertion tool Time-Sert



#### Description:

TIME SERT INSERTING TOOL (M12)  
TIME SERT INSERTING TOOL (M14)  
TIME SERT INSERTING TOOL (M10X1.5)  
TIME SERT INSERTING TOOL (M10X1.25)  
TIME SERT INSERTING TOOL (M10X1)  
TIME SERT INSERTING TOOL (M12X1.5)  
TIME SERT INSERTING TOOL (M12X1.75)  
TIME SERT INSERTION TOOL M14X1.5  
TIME SERT INSTAL TOOL (M5X0.80)  
TIME SERT INSTAL TOOL (M6X1.0)  
TIME SERT INSTAL TOOL (M8X1.25)

#### Article:

0661012152  
0661014252  
066110153  
066110253  
0661103  
066112153  
0661121753  
066114154  
06615083  
0661613  
066181253

### Seat cutter

Seat cutter for spark plug thread



#### Description:

TIME SERT REAMER (M14)

#### Article:

0661014251

### TIME-SERT® seat cutter

Seat cutter Time-Sert



#### Description:

TIME SERT REAMER (M10)  
TIME SERT REAMER (M12X1.5)  
TIME SERT REAMER (M12X1.75)  
TIME SERT REAMER (M5X0.80)  
TIME SERT REAMER (M6X1.0)  
TIME SERT REAMER (M8X1.0)

#### Article:

0661102  
066112152  
0661121752  
06615082  
0661612  
0661812

### Time-Sert® thread repair set, oil drain plug thread M14x1.5

Thrd repair, oil drn plug thrd M14 x 1.5  
Time-Sert



#### Description:

TIME SERT KIT SUMP PLUG M14X1.5

#### Article:

06611415



Thread repair and reinforcement

Thread cutter for TIME-SERT®

Thread cutter for Time-Sert



Description:

TIME SERT TAP (M12 KIT)  
TIME SERT TAP (M10X1 KIT)  
TIME SERT TAP (M10X1.25)  
TIME SERT TAP (M10X1.5)  
TIME SERT TAP (M12X1.5)  
TIME SERT TAP (M12X1.75 KIT)  
TIME SERT TAP M14X1.5  
TIME SERT TAP M16X1.5  
TIME SERT TAP (M5X0.80)  
TIME SERT TAP (M6X1.0)  
TIME SERT TAP (M8X1.0)  
TIME SERT TAP (M8X1.25)

Article:

0661012150  
0661101  
0661101251  
066110151  
066112151  
0661121751  
066114153  
066116151  
06615081  
0661611  
0661811  
066181251

Thread repair single set TIME-SERT®

For metric threads with bushings and tools



Description:

TIME SERT KIT M10X1  
TIME SERT KIT M10X1.25  
TIME SERT KIT M10X1.50  
TIME SERT KIT M12X1.50  
TIME SERT KIT M12X1.75  
TIME SERT KIT M14X1.5  
TIME SERT KIT M16X1.50  
TIME SERT KIT M16X2  
TIME SERT KIT M5X0.80  
TIME SERT KIT M6X1.0  
TIME SERT KIT M8X1.0  
TIME SERT KIT STD/JAP FINE M8X1.25

Article:

066110  
066110125  
06611015  
06611215  
066112175  
066114159  
06611615  
0661162  
06615  
06616  
06618  
06618125

Time-Sert® drill bit

Special drill for drilling out the remnants of broken screw threads



Description:

TIME SERT DRILL (M10X1.25)  
TIME SERT DRILL (M10X1.5)  
TIME SERT DRILL (M12X1.5)  
TIME SERT DRILL (M12X1.75)  
TIME SERT DRILL (M5X0.80)  
TIME SERT DRILL (M6X1.0)  
TIME SERT DRILL (M8X1.0)  
TIME SERT DRILL (M8X1.25)

Article:

0661101250  
066110150  
066112150  
0661121750  
06615080  
0661610  
0661810  
066181250

TIME-SERT® spark plug thread repair set, M12 x 1.25

For flat seal



Description:

TIME SERT KIT M12X1.25

Article:

0661012125

TIME-SERT® spark plug thread repair set, M14 x 1.25

Assortment without bushings - can be individually filled



Description:

TIME SERT KIT M14X1.25

Article:

0661014125

TIME-SERT® screw tap

Time-Sert metric screw tap



Description:

TIME SERT TAP (M14X1.25)

Article:

0661014250

## Thread repair and reinforcement

### Threaded bushing



For flat or conical sealing seat

#### Description:

TS SPARKPLUG INSERT M12X1.25X9MM LG  
TS SPARKPLUG INSERT M12X1.25X15MM LG  
TS SPARKPLUG INSERT M14X1.25X7MM LG  
TS SPARKPLUG INSERT M14X1.25X8MM LG  
TS SPARKPLUG INSERT M14X1.25X9.4MM  
TS SPARKPLUG INSERT M14X1.25X11MM LG  
TS SPARKPLUG INSERT M14X1.25X15MM LG  
TS SPARKPLUG INSERT M14X1.25X16.8MM

#### Article:

0662121250  
0662121251  
0662141250  
0662141251  
0662141252  
0662141253  
0662141254  
0662141255

### BIG-Sert threaded bushing



For the repair of spark plug threads M14 x1.25, if repair with TIME-SERT is no longer possible.

#### Description:

BIG SERT INSERT (COPPER) 16.8MM LG

#### Article:

06631807

### TIME-SERT® threaded bushing



For repairing defective threads.

#### Description:

TIME SERT INSERT M10X1X1.5MM LG  
TIME SERT INSERT M10X1X6.2MM LG  
TIME SERT INSERT M10X1.25X15MM LG  
TIME SERT INSERT M10X1.25X20MM LG  
TIME SERT INSERT M10X1.5X14MM LG  
TIME SERT INSERT M10X1.5X20MM LG  
TIME SERT INSERT M12X1.5X16.5MM LG  
TIME SERT INSERT M12X1.5X24MM LG  
TS INSERT SUMP PLUG M12X1.5X9.3MM LG  
TIME SERT INSERT M12X1.75X16.2MM LG  
TIME SERT INSERT M12X1.75X24MM LG  
TIME SERT INSERT M14X1.5X12.8MM LG  
TIME SERT INSERT M14X1.5X16MM LG  
TIME SERT INSERT M14X1.5X26MM LG  
TIME SERT INSERT M14X1.5X9.3MM LG  
TIME SERT INSERT M16 X 2 X 24MM LG  
TIME SERT INSERT M16X1.5X24MM LG  
TIME SERT INSERT M18X1.5X18.3MM LG  
TIME SERT INSERT M18X1.5X27MM LG  
TIME SERT INSERT M4X0.7X6.0MM LG  
TIME SERT INSERT M5X0.8X10.0MM LG  
TIME SERT INSERT M5X0.8X7.6MM LG  
TIME SERT INSERT M6X1.0X12.0MM LG  
TIME SERT INSERT M6X1.0X9.4MM LG  
TIME SERT INSERT M7X1.0X10.0MM LG  
TIME SERT INSERT M7X1.0X14MM LG  
TIME SERT INSERT M8X1.0X11.7MM LG  
TIME SERT INSERT M8X1.25X11.7MM LG  
TIME SERT INSERT M8X1.25X16.2MM LG

#### Article:

066310150  
0663101  
0663101251  
0663101252  
0663101514  
0663101520  
0663121516  
0663121524  
0663121593  
0663121751  
0663121752  
0663141512  
0663141516  
0663141526  
0663141593  
066316240  
0663161524  
0663181518  
0663181527  
0663460  
06635100  
0663576  
06636120  
0663694  
06637100  
06637140  
06638117  
0663812511  
0663812516

### TIME-SERT® thread repair set



Complete set for repairing defective threads M6, M8, M10.

#### Description:

TIME-SERT KIT M6/M8/M10

#### Article:

09649616

### TIME-SERT® thread repair assortment



For perfect thread repair and strengthening in steel, light metals, non-ferrous base metals, cast metals and hard plastics.

#### Description:

TIME SERT KIT M5/M6/M8/M10/M12

#### Article:

5964096171

### TIME-SERT® spark plug thread repair assortment



For replacing M14 x 1.25 spark plug threads with flat sealing seat

#### Description:

TIME SERT SPARKPLUG KIT M14X1.25MM

#### Article:

5964096111

## Twist extractors

### Guide sleeve assortment

Guide sleeve for boring set assortment



#### Description:

BROKEN STUD REMOVER GUIDE 3.2MM

#### Article:

0690141801

### Pin with nut

Pin with nut



#### Description:

BROKEN STUD REMOVER PIN+NUT 3.2MM  
BROKEN STUD REMOVER PIN+NUT 4.8MM  
BROKEN STUD REMOVER PIN+NUT 6.4MM  
BROKEN STUD REMOVER PIN+NUT 8.0MM  
BROKEN STUD REMOVER PIN+NUT 8.7MM

#### Article:

06901411  
06901412  
06901413  
06901414  
06901415

### Stud extractor assortment

For driving in and extracting stud bolts with and without threads in seconds.



#### Description:

STUD EXTRACTOR SOCKET SET (6-12MM)

#### Article:

06904211

### Stud extractor

For driving in and extracting stud bolts with and without threads in seconds



#### Description:

STUD EXTRACTOR SOCKET 8MM

#### Article:

06904108

### Thread extractor set

For broken screws and bolts from 6-16mm or 1/4-5/8inch



#### Description:

BROKEN STUD/BOIT EXTRACTOR M6-16

#### Article:

069014

### Screw extractor assortment

For removing snapped off screws or stud bolts.



#### Description:

SCREW EXTRACTOR ASSORT (M3-M18)

#### Article:

0695684353

### Combination wrench assortment

Combination wrench assortment bag 27 pieces



#### Description:

COMBIWRNCH-SORT-BAG-{WS5,5-32}-27PCS

#### Article:

0713301054

### Combination wrench assortment, inch

Combination wrench assortment inch 12 pieces



#### Description:

12 PIECE COMBI IMPERIAL SPANNER SET

#### Article:

071330341

### Combination wrench assortment, short type

Metric DIN 3113A/ISO 3318/7738



#### Description:

ZEBRA COMBI SPANNER SET 6 - 22MM  
ZEBRA COMBI SPANNER SET 5 - 34MM

#### Article:

071330141  
071330142

### Combination wrench, short type

Metric DIN 3113A/ISO 3318/7738



#### Description:

ZEBRA COMBINATION SPANNER 5.5MM  
ZEBRA COMBINATION SPANNER 6MM  
ZEBRA COMBINATION SPANNER 7MM  
ZEBRA COMBINATION SPANNER 8MM  
ZEBRA COMBINATION SPANNER 9MM  
ZEBRA COMBINATION SPANNER 10MM  
ZEBRA COMBINATION SPANNER 11MM  
ZEBRA COMBINATION SPANNER 12MM  
ZEBRA COMBINATION SPANNER 13MM  
ZEBRA COMBINATION SPANNER 14MM  
ZEBRA COMBINATION SPANNER 15MM  
ZEBRA COMBINATION SPANNER 16MM  
ZEBRA COMBINATION SPANNER 17MM  
ZEBRA COMBINATION SPANNER 18MM  
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ZEBRA COMBINATION SPANNER 22MM  
ZEBRA COMBINATION SPANNER 23MM  
ZEBRA COMBINATION SPANNER 24MM  
ZEBRA COMBINATION SPANNER 25MM  
ZEBRA COMBINATION SPANNER 26MM  
ZEBRA COMBINATION SPANNER 27MM  
ZEBRA COMBINATION SPANNER 29MM  
ZEBRA COMBINATION SPANNER 30MM  
ZEBRA COMBINATION SPANNER 32MM  
ZEBRA COMBINATION SPANNER 34MM

#### Article:

0713301055  
071330106  
071330107  
071330108  
071330109  
071330110  
071330111  
071330112  
071330113  
071330114  
071330115  
071330116  
071330117  
071330118  
071330119  
071330120  
071330121  
071330122  
071330123  
071330124  
071330125  
071330126  
071330127  
071330129  
071330130  
071330132  
071330134

### Double ring wrench

TX, straight



#### Description:

DOUBLE ENDED TORX E10 & E12  
DOUBLE ENDED TORX E14 & E18  
DOUBLE ENDED TORX E22 & E24  
DOUBLE ENDED TORX E6 & E8

#### Article:

0714221012  
0714221418  
0714222024  
071422268

### Double-jointed socket wrench

Double jointed socket wrench POWERDRIV



#### Description:

DOUBLE SOCKET SPANNER 8 X 9MM  
DOUBLE SOCKET SPANNER 10 X 11MM  
DOUBLE SOCKET SPANNER 12 X 13MM  
DOUBLE SOCKET SPANNER 14 X 15MM  
DOUBLE SOCKET SPANNER 16 X 18MM  
DOUBLE SOCKET SPANNER 17 X 19MM

#### Article:

0714244089  
0714244101  
0714244123  
0714244145  
0714244168  
0714244179

### Multi-ratchet combination wrench



Multiple profile suitable for five most common screw head drives! Hexagon metric, square metric, bi-hex metric, hexagon inch, TX head.

#### Description:

MULTI RATCHET COMBI 8MM  
MULTI RATCHET COMBI 9MM  
MULTI RATCHET COMBI 10MM  
MULTI RATCHET COMBI 11MM  
MULTI RATCHET COMBI 12MM  
MULTI RATCHET COMBI 13MM  
MULTI RATCHET COMBI 14MM  
MULTI RATCHET COMBI 15MM  
MULTI RATCHET COMBI 16MM  
MULTI RATCHET COMBI 17MM  
MULTI RATCHET COMBI 18MM  
MULTI RATCHET COMBI 19MM

#### Article:

071425608  
071425609  
071425610  
071425611  
071425612  
071425613  
071425614  
071425615  
071425616  
071425617  
071425618  
071425619

### Multi ratchet combination wrench set



With the most common sizes. More free space for fingers or for negotiating obstacles owing to 15° angle of box wrench.

#### Description:

MULTI COMBINATION RATCHET SET (6PCS)

#### Article:

071425650

### Metric double-end flare-nut wrench



Open shape, professional quality ZEBRA® tool

#### Description:

BRAKE NUT RING SPANNER 14 X 17MM  
BRAKE NUT RING SPANNER 16 X 18MM  
BRAKE NUT RING SPANNER 17 X 19MM

#### Article:

0714240147  
0714240168  
0714240179

### Double open end ring wrench, hexagon



Metric, open, union nut wrench

#### Description:

BRAKE NUT RING SPANNER 8 X 10MM  
BRAKE NUT RING SPANNER 12 X 14MM

#### Article:

0714240080  
0714240124

### Ratchet comb. wrench, flexible, assortment



In practical key holder, 9 pcs

#### Description:

RTCHCOMBIWRNCH-SORT-FLEXIBLE-9PCS

#### Article:

071426352

### Ratchet combination wrench assortment, double-ended



Innovative wrenches with ratchet function both on the socket end and the open end.

#### Description:

RATCHET SPANNER SET (6PCS)

#### Article:

071425950

### Ratchet combination wrench set



Flexible ratchet head provides more space for fingers or for negotiating obstacles.

#### Description:

RATCHET RING WRENCH SET FLEX (6PCS)

#### Article:

071426350

### Ratchet comb. wrench, flexible, assortment



In practical key holder, 6 pcs

#### Description:

RTCHCOMBIWRNCH-SORT-FLEXI-[WS8-19]-6PCS

#### Article:

071425350

Wrenches

Ratchet combination wrench set, metric, two-sided

In practical wrench holder, 6 pcs



<b>Description:</b> RTCHCOMBIWRNCH-SORT-(WS8-19)-6PCS	<b>Article:</b> 071425850
--	------------------------------

Metric ratchet combination wrench

ZEBRA® professional quality tool



<b>Description:</b> RATCHET COMBINATION WRENCH 8MM RATCHET COMBINATION WRENCH 10MM RATCHET COMBINATION WRENCH 12MM RATCHET COMBINATION WRENCH 13MM RATCHET COMBINATION WRENCH 17MM RATCHET COMBINATION WRENCH 19MM	<b>Article:</b> 071426308 071426310 071426312 071426313 071426317 071426319
--	---

Ratchet combination wrench, metric, straight

Ratchet combination wrench metric, straight



<b>Description:</b> COMBINATION RATCHET SPANNER 8MM COMBINATION RATCHET SPANNER 10MM COMBINATION RATCHET SPANNER 12MM COMBINATION RATCHET SPANNER 13MM COMBINATION RATCHET SPANNER 14MM COMBINATION RATCHET SPANNER 17MM COMBINATION RATCHET SPANNER 19MM	<b>Article:</b> 071425108 071425110 071425112 071425113 071425114 071425117 071425119
--	--

Metric ratcheting double box-end wrench

Straight, slim shape, ZEBRA® professional-quality tool



<b>Description:</b> DOUBLE RING RATCHET SPANNER SET(3PCS)	<b>Article:</b> 071425730
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Ratchet double ring assortment

For external TX



<b>Description:</b> TORX DOUBLE RATCHET WRENCH SET (4PCS)	<b>Article:</b> 0714254100
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Double ring wrench

Metric obstruction wrench



<b>Description:</b> CURVED DOUBLE RING SPANNER 11 X 13MM CURVED DOUBLE RING SPANNER 13 X 17MM CURVED DOUBLE RING SPANNER 14 X 17MM CURVED DOUBLE RING SPANNER 19 X 22MM	<b>Article:</b> 071523 17 071523 19 071523 20 071523 21
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Adjustable open-end wrench

Single open-end wrench adjustable



<b>Description:</b> SHIFTING SPANNER MAX. 13.0MM X 110MM SHIFTING SPANNER MAX. 34.0MM X 310MM	<b>Article:</b> 071522104 071522112
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**HOSES, COUPLINGS  
HOSE CLAMPS**

**READY  
FOR WORK**



Hose clamps and other clamp types

W1 W1 joint bolt clamp



For hoses with a high level of hardness or inserts made of metal or plastic

Description:

SWIVEL JOINT CLAMP 19-21  
SWIVEL JOINT CLAMP 23-25  
SWIVEL JOINT CLAMP 25-27  
SWIVEL JOINT CLAMP 29-31  
SWIVEL JOINT CLAMP 31-34  
SWIVEL JOINT CLAMP 34-37  
SWIVEL JOINT CLAMP 40-43  
SWIVEL JOINT CLAMP 43-47  
SWIVEL JOINT CLAMP 47-51  
SWIVEL JOINT CLAMP 51-55  
SWIVEL JOINT CLAMP 55-59  
SWIVEL JOINT CLAMP 59-63  
SWIVEL JOINT CLAMP 63-68  
SWIVEL JOINT CLAMP 68-73  
SWIVEL JOINT CLAMP 73-79  
SWIVEL JOINT CLAMP 79-85  
SWIVEL JOINT CLAMP 85-91  
SWIVEL JOINT CLAMP 91-97  
SWIVEL JOINT CLAMP 91-104  
SWIVEL JOINT CLAMP 104-112  
SWIVEL JOINT CLAMP 112-121

Article:

0537118020  
0537118024  
0537118026  
0537118030  
0537118033  
0537118036  
0537118042  
0537120045  
0537120049  
0537120053  
0537120057  
0537120061  
0537120066  
0537125071  
0537125076  
0537125082  
0537125088  
0537125094  
0537125101  
0537125108  
0537125117

Hose clamp A4



Hose clamp A4

Description:

A4 S/S HOSE CLAMPS 8-16MM  
A4 STAINLESS HOSE CLAMP 12-22MM  
A4 STAINLESS HOSE CLAMP 16-27MM  
HOSECLAMP-A4-DIN3017-W5-W9MM-W57-(20-32)  
A4 STAINLESS HOSE CLAMP 25-40MM  
A4 STAINLESS HOSE CLAMP 32-50MM  
A4 STAINLESS HOSE CLAMP 40-60MM  
A4 STAINLESS HOSE CLAMP 100-120MM  
A4 STAINLESS HOSE CLAMP 110-130MM  
A4 STAINLESS HOSE CLAMP 120-140MM  
A4 STAINLESS HOSE CLAMP 130-150MM  
A4 STAINLESS HOSE CLAMP 16-27MM  
A4 STAINLESS HOSE CLAMP 20-32MM  
A4 STAINLESS HOSE CLAMP 25-40MM  
A4 STAINLESS HOSE CLAMP 35-50MM  
A4 STAINLESS HOSE CLAMP 40-60MM  
A4 STAINLESS HOSE CLAMP 50-70MM  
A4 STAINLESS HOSE CLAMP 60-80MM  
A4 STAINLESS HOSE CLAMP 70-90MM  
A4 STAINLESS HOSE CLAMP 80-100MM  
A4 STAINLESS HOSE CLAMP 90-110MM

Article:

053800816  
053801222  
053801627  
053802032  
053802540  
053803250  
053804060  
0538100120  
0538110130  
0538120140  
0538130150  
05381627  
05382032  
05382540  
05383550  
05384060  
05385070  
05386080  
05387090  
053880100  
053890110

Hose clamp



Hose clamp

Description:

ZEBRA HOSE CLAMP 12-20MM SW 7  
ZEBRA HOSE CLAMP 16-25MM SW 7  
ZEBRA HOSE CLAMP 20-32MM SW 7  
ZEBRA HOSE CLAMP 25-40MM SW 7  
ZEBRA HOSE CLAMP 32-50MM SW 7  
ZEBRA HOSE CLAMP 40-60MM SW 7  
ZEBRA HOSE CLAMP 50-70MM SW 7  
ZEBRA HOSE CLAMP 60-80MM SW 7  
ZEBRA HOSE CLAMP 70-90MM SW 7  
ZEBRA HOSE CLAMP 8-16MM SW 7  
ZEBRA HOSE CLAMP 8-12MM SW 6

Article:

053911222  
053911627  
053912032  
053912540  
053913250  
053914060  
053915070  
053916080  
053917090  
05391816  
0539812

Mounting board for hose clamp set



Hose clamp board printed, with screwdriver

Description:

HOSE CLAMP STAND EMPTY

Article:

0539120100

Hose clamps and other clamp types

1-ear clamp with insert ring



Low overall height for connections in the tightest of spaces

Description:

- ONE EAR CLAMP 5.5-6.6MM
- ONE EAR CLAMP 6.4-7MM
- ONE EAR CLAMP 6.4-8MM
- ONE EAR CLAMP 7.4-9MM
- ONE EAR CLAMP 7.4-10MM
- ONE EAR CLAMP 7.4-12.3MM
- ONE EAR CLAMP 8.2-13.8MM
- ONE EAR CLAMP 8.2-14.5MM
- ONE EAR CLAMP 8.2-17.5MM

Article:

- 0541066
- 0541070
- 0541080
- 0541090
- 0541100
- 0541123
- 0541138
- 0541145
- 0541175

Pipe and fastening clamp Multifix



The fastening clamp with rubber profile

Description:

- 10MM DIA X 12MM WIDE NORMAPIPE CLAMP
- 10MM DIA X 15MM WIDE NORMAPIPE CLAMP
- 12MM DIA X 12MM WIDE NORMAPIPE CLAMP
- 12MM DIA X 15MM WIDE NORMAPIPE CLAMP
- 15MM DIA X 12MM WIDE NORMAPIPE CLAMP
- 15MM DIA X 15MM WIDE NORMAPIPE CLAMP
- 15MM DIA X 20MM WIDE NORMAPIPE CLAMP
- 18MM DIA X 15MM WIDE NORMAPIPE CLAMP
- 20MM DIA X 15MM WIDE NORMAPIPE CLAMP
- 20MM DIA X 20MM WIDE NORMAPIPE CLAMP
- 22MM DIA X 15MM WIDE NORMAPIPE CLAMP
- 25MM DIA X 15MM WIDE NORMAPIPE CLAMP
- 25MM DIA X 20MM WIDE NORMAPIPE CLAMP
- 30MM DIA X 15MM WIDE NORMAPIPE CLAMP
- 30MM DIA X 20MM WIDE NORMAPIPE CLAMP
- 35MM DIA X 15MM WIDE NORMAPIPE CLAMP
- 40MM DIA X 20MM WIDE NORMAPIPE CLAMP
- 50MM DIA X 15MM WIDE NORMAPIPE CLAMP
- 6MM DIA X 12MM WIDE NORMA PIPE CLAMP
- 6MM DIA X 15MM WIDE NORMA PIPE CLAMP
- 8MM DIA X 12MM WIDE NORMA PIPE CLAMP
- 8MM DIA X 15MM WIDE NORMA PIPE CLAMP

Article:

- 054210 12
- 054210 15
- 054212 12
- 054212 15
- 054215 12
- 054215 15
- 054215 20
- 054218 15
- 054220 15
- 054220 20
- 054222 15
- 054225 15
- 054225 20
- 054230 15
- 054230 20
- 054235 15
- 054240 20
- 054250 15
- 05426 12
- 05426 15
- 05428 12
- 05428 15

Hose clamp



Hose clamp

Description:

- ZEBRA HOSE CLAMP 12MM 100-120MM
- ZEBRA HOSE CLAMP 12MM 110-130MM
- ZEBRA HOSE CLAMP 12MM 16-27MM
- ZEBRA HOSE CLAMP 12MM 120-140MM
- ZEBRA HOSE CLAMP 12MM 20-32MM
- ZEBRA HOSE CLAMP 12MM 25-40MM
- ZEBRA HOSE CLAMP 12MM 130-150MM
- ZEBRA HOSE CLAMP 12MM 32-50MM
- ZEBRA HOSE CLAMP 12MM 140-160MM
- ZEBRA HOSE CLAMP 12MM 40-60MM
- ZEBRA HOSE CLAMP 12MM 50-70MM
- ZEBRA HOSE CLAMP 12MM 60-80MM
- ZEBRA HOSE CLAMP 12MM 70-90MM
- ZEBRA HOSE CLAMP 12MM 80-100MM
- ZEBRA HOSE CLAMP 12MM 90-110MM

Article:

- 0549200120
- 0549210130
- 054921627
- 0549220140
- 054922032
- 054922540
- 0549230150
- 054923550
- 0549240160
- 054924060
- 054925070
- 054926080
- 054927090
- 0549280100
- 0549290110

Pipe and fastening clamps assortment



Pipe and fastening clamps 118 pieces Sysko

Description:

- 118 PCS NORMA PIPE CLAMPS

Article:

- 5964054200

Hoses

FPM/ECO/AR/ECO petrol hose

Repair hose with low permeation



Description:

FUEL HOSE 3.5MM/9.5MM RUBBER 15M  
FUEL HOSE 4.5MM/10.0MM RUBBER 15M  
FUEL HOSE 7.3MM/13.5MM RUBBER 10M

Article:

0895513595  
0895514510  
0895517313

Fuel hose RE-INF

Fuel hose RE-INF



Description:

FUEL HOSE RUBBER RE-INF 10MM X 10M  
FUEL HOSE RUBBER RE-INF 12MM X 10M  
FUEL HOSE RUBBER RE-INF 5MM X 10M  
FUEL HOSE RUBBER RE-INF 6MM X 10M  
FUEL HOSE RUBBER RE-INF 8MM X 10M

Article:

9500008760  
9500008761  
9500008762  
9500008763  
9500008764



# HYDRAULIC & DRIVE COMPONENTS

**READY  
FOR WORK**



Hydraulics

Bolt of banjo coupling

Millimetre thread banjo coupling



Description:

BANJO BOLT M8X1  
BANJO BOLT M10X1  
BANJO BOLT M12X1.5  
BANJO BOLT M14X1.5  
BANJO BOLT M16X1.5

Article:

0885887908  
0885887910  
0885887912  
0885887914  
0885887916

Banjo coupling straight, MM

Low coupling, 360° orientation.



Description:

BANJO TAIL M10  
BANJO TAIL M12 WITH 8MM O/D 205-204  
BANJO TAIL M14  
BANJO TAIL M16  
BANJO TAIL M12 WITH 10MM O/D-205-518

Article:

0885887010  
0885887012  
0885887014  
0885887016  
0885887112



**WÜRTH**

# **MATERIAL PROCESSING**

**READY  
FOR WORK**

Bristle disc



For cleaning and removing coatings or dirt on metals, concrete, natural stone, wood and plastic

Description:

BRISTLE DISC GREEN 50MM P50  
BRISTLE DISC YELLOW 50MM P80

Article:

0673000505  
0673000508

Wire cup brush



Ideal for machining large steel and cast surfaces. For heavy/aggressive brushing work.

Description:

STEEL BRADED CUP BRUSH 70MM

Article:

071469 01

Wire cup brush



Ideal for machining large steel and cast surfaces. With safety support ring, additional bristle available when removed. For heavy/aggressive brushing work.

Description:

STEEL BRADED CUP BRUSH 80MM

Article:

0714691310

Wire cup brush



Ideal for machining large steel and cast surfaces. With safety support ring, additional bristle available when removed. For heavy/aggressive brushing work.

Description:

STEEL BRADED CUP BRUSH 100MM

Article:

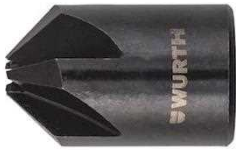
0993579110



## Countersinks, counterborers, deburrers

### Push-on countersink

Push-on countersink



#### Description:

HSS COUNTERSUNK ADAPTOR (WOOD) 4MM  
HSS COUNTERSUNK ADAPTOR (WOOD) 5MM  
HSS COUNTERSUNK ADAPTOR (WOOD) 8MM

#### Article:

065074  
065075  
065078

### Conical countersink assortment



Particularly suitable for processing conventional steels, cast iron and non-ferrous metals (aluminium, copper, aluminium alloys and plastics). Available in the ORSY® system cassette.

#### Description:

CNTSNK-SORT-YELL/BLUE-HSS-90-(6,3-20,5)

#### Article:

0694117001

### Countersink, yellow/blue ring, HSS 90°



Particularly suitable for the processing of conventional steels, cast iron and non-ferrous metals (aluminium, copper, aluminium alloys and plastics).

#### Description:

CNTSNK-CONI-MA-YELL/BLUE-HSS-90DGR-D6,3  
CNTSNK-CONI-MA-YELL/BLUE-HSS-90DGR-D8,3  
CNTSNK-CONI-MA-YELL/BLUE-HSS-90DGR-D10,4  
CNTSNK-CONI-MA-YELL/BLUE-HSS-90DGR-D12,4  
CNTSNK-CONI-MA-YELL/BLUE-HSS-90DGR-D16,5  
CNTSNK-CONI-MA-YELL/BLUE-HSS-90DGR-D20,5  
CNTSNK-CONI-MA-YELL/BLUE-HSS-90DGR-D25  
CNTSNK-CONI-MA-YELL/BLUE-HSS-90DGR-D31

#### Article:

0694117006  
0694117008  
0694117010  
0694117012  
0694117016  
0694117020  
0694117025  
0694117031

### Conical countersink assortment



Consisting of diameters 6.3-20.5 mm. Designed specifically for processing conventional steels and cast iron.

#### Description:

CSK BLUE HHS 6.3-20.5 STEEL (6PCS)

#### Article:

069401701

### Conical countersink

For chatter-free deburring and countersinking of holes



#### Description:

CSK CROSSHOLE 90 DEGREE 2/5 HSCO  
CSK CROSSHOLE 90 DEGREE 5/10 HSCO

#### Article:

069402102  
069402105

### Conical countersink blue ring HSS, DIN 335C, 90°

Designed specifically for processing conventional steels and cast iron.



#### Description:

CSK BLUE HHS 90 DEGREE 10.4MM STEEL  
CSK BLUE HHS 90 DEGREE 12.4MM STEEL  
CSK BLUE HHS 90 DEGREE 16.5MM STEEL  
CSK BLUE HHS 90 DEGREE 20.5MM STEEL  
CSK BLUE HHS 90 DEGREE 25.0MM STEEL

#### Article:

069401710  
069401712  
069401716  
069401720  
069401725

### Clamping mandrel



One for all. Clamping mandrel for cutting and grinding discs with 6-mm or 10-mm hole for use on axial or straight grinders.

#### Description:

MANDREL FOR 6MM DISC  
MANDREL FOR 10MM DISC

#### Article:

0664976  
0664978

### Speed cutting disc



Very good cutting performance with a long service life

#### Description:

WURTH CUTTING ALU 230X1.9X22.2MM

#### Article:

0664122301

### Speed cutting disc



Very good cutting performance with a long service life

#### Description:

CUTTING DISC STAINLESS STEEL 76X1.0  
THIN LINE CUTTING 115X0.8X22.2 INOX  
THIN LINE CUTTING 115X1X22.2 INOX  
ZEBRA CUTT DISC S/S 125x1.0x22.2MM

#### Article:

0664130761  
0664131148  
0664131150  
0664131250

### Speed cutting disc



Very good cutting performance with a long service life

#### Description:

CUTTING DISC STEEL 60X2.0MM  
ZEBRA CUTT DISC STEEL 115x1.0x22.2MM  
ZEBRA CUTT DISC STEEL 125x1.0x22.2MM  
ZEBRA CUTT DISC STEEL 230X2.0X22.2MM

#### Article:

0664100602  
0664101150  
0664101250  
0664102302

### Cutting disc, carbide-tipped



The disc's specially designed carbide granulate ensures not only excellent durability, but also rapid cuts on an angle grinder

#### Description:

CUTDISC-TC-2,0-DR22,2-D115MM  
CUTDISC-TC-2,0-DR22,2-D125MM  
CUTDISC-TC-2,1-DR22,2-D230MM

#### Article:

0667410112  
0667410122  
0667410232

### Diamond cutting disc



The robust diamond cutting disc with high performance values

#### Description:

R/LINE SEGMENTED DIAMOND BLADE 125MM  
R/LINE SEGMENTED DIAMOND BLADE 230MM

#### Article:

0668152125  
0668152230

### Diamond cutting disc



The robust diamond cutting disc with high performance values

#### Description:

RED LINE TURBO DIAMOND BLADE 115MM  
RED LINE TURBO DIAMOND BLADE 125MM  
RED LINE TURBO DIAMOND BLADE 230MM

#### Article:

0668154115  
0668154125  
0668154230

### Cutting disc for stainless steel



The robust cutting disc with high performance values.

#### Description:

CUTTING DISC BUCKET 115x1x22MM GREEN  
CUTTING DISC INOX 115X1X22.2MM  
CUTTING DISC INOX 125X1X22.2MM  
CUTTING DISC INOX 230X1.8X22.2MM

#### Article:

0669230011  
0669230111  
0669230121  
0669230231

Cutting disc for steel



The robust cutting disc with high performance values

Description:

CUTTING DISC BUCKET 115x1x22MM BLUE  
RED LINE CUTTING DISC 115X1,0X22,23  
CUTTING DISC STEEL 115X2.5X22.2MM  
RED LINE CUTTING DISC S 125X1X22,23M  
CUTTING DISC STEEL 125X2.5X22.2MM  
CUTTING DISC STEEL 230X3x22.2MM  
CUTTING DISC STEEL 350X2.5X25.4MM

Article:

0669200011  
0669201150  
0669201155  
0669201250  
0669201255  
0669202303  
0669203502

Longlife cutting disc



Very long service life and good cutting performance

Description:

WURTH CUTTING ALUM 230X2.5X22.2MM

Article:

0670122302

Longlife cutting disc



Very long service life and good cutting performance

Description:

ZEBRA CUTT DISC STEEL 115X2.5X22.2MM  
ZEBRA CUTT DISC STEEL 180X3.0X22.2MM  
ZEBRA CUTT DISC STEEL 230X3.0X22.2MM

Article:

0670101152  
0670101802  
0670102302

Longlife cutting disc



Very long service life and good cutting performance

Description:

ZEBRA MASONRY CUTT DISC 115X2.5X22.2  
WURTH MASONRY CUTT DISC 230X3X22.2

Article:

0670151152  
0670152303

Longlife & Speed RS Plus construction site diamond cutting disc



Premium diamond cutting disc specially developed for all construction trades with enormous versatility, extremely high service life and cut quality, maximum cutting speed. The perfect disc for all angle grinders and wall slitting cutters

Description:

DIAMOND CONSTRUCTION C/D L&S 230MM

Article:

5526664230

Diamond blade Premium



Diamond cutting disc Premium for concrete

Description:

WURTH SCHNELLER DIAMOND BLADE 230MM  
WURTH FACHMANN DIAMOND BLADE 230MM  
WURTH SCHNELLER DIAMOND BLADE 115MM  
WURTH FACHMANN DIAMOND BLADE 115MM  
125MM DIAMOND CHASER

Article:

9500500438  
9500500439  
9500500440  
9500500441  
9500500442

Machining

Drills and chisels



Twist Drill bit assortment



Assembly drill for general, broad applications in steel up to 850 N/mm strength and cast iron.

Description:	Article:
WURTH LINE HSS DRILL SET 1-10MM	0617000001

Twist drill bit



Assembly drill for general, broad applications in steel up to 850 N/mm strength and cast iron.

Description:	Article:
WURTH LINE HSS DRILL 1.0MM	0617000100
WURTH LINE HSS DRILL 1.5MM	0617000150
WURTH LINE HSS DRILL 2.0MM	0617000200
WURTH LINE HSS DRILL 2.5MM	0617000250
WURTH LINE HSS DRILL 3.0MM	0617000300
WURTH LINE HSS DRILL 3.2MM	0617000320
WURTH LINE HSS DRILL 3.5MM	0617000350
WURTH LINE HSS DRILL 4.0MM	0617000400
WURTH LINE HSS DRILL 4.2MM	0617000420
WURTH LINE HSS DRILL 4.5MM	0617000450
WURTH LINE HSS DRILL 4.8MM	0617000480
WURTH LINE HSS DRILL 5.0MM	0617000500
WURTH LINE HSS DRILL 5.5MM	0617000550
WURTH LINE HSS DRILL 6.0MM	0617000600
WURTH LINE HSS DRILL 6.5MM	0617000650
WURTH LINE HSS DRILL 7.0MM	0617000700
WURTH LINE HSS DRILL 7.5MM	0617000750
WURTH LINE HSS DRILL 8.0MM	0617000800
WURTH LINE HSS DRILL 8.5MM	0617000850
WURTH LINE HSS DRILL 9.0MM	0617000900
WURTH LINE HSS DRILL 9.5MM	0617000950
WURTH LINE HSS DRILL 10.0MM	0617001000
WURTH LINE HSS DRILL 10.5MM	0617001050
WURTH LINE HSS DRILL 11.0MM	0617001100
WURTH LINE HSS DRILL 11.5MM	0617001150
WURTH LINE HSS DRILL 12.0MM	0617001200
WURTH LINE HSS DRILL 12.5MM	0617001250
WURTH LINE HSS DRILL 13.0MM	0617001300
WURTH LINE HSS DRILL 14.0MM	0617001400
WURTH LINE HSS DRILL 15.0MM	0617001500
WURTH LINE HSS DRILL 16.0MM	0617001600
WURTH LINE HSS DRILL 18.0MM	0617001800
WURTH LINE HSS DRILL 20.0MM	0617002000

Drill/screwdriver set RW Edition 2020



Limited edition with Reinhold Würth signature. Includes innovative high-performance drill bits with unique SMART STEP technology, a magnetic 1/4 inch bit holder, the most common bits and magnetic socket wrench blades for use in drill drivers.

Description:	Article:
RW TWIST DRILL SET	0624932020

Twist drill bit assortment



Steel precision drill bits for general, broad applications in steel up to 850 N/mm strength and cast iron. Available in ORSY® system cassette.

Description:	Article:
DRL-MET-SET-DIN338-HSS-(D1-13)-Q,5-25PCS	0624000025

Twist drill bit assortment



The high-performance drill bit with unique SMART STEP technology (from dia. 2.5 mm) for high-precision circular drill holes in steel up to 1000 N/mm, aluminium, plastic, (e.g. acrylic glass, HPL, Trespa or multiplex boards) non-ferrous metals, hard and softwood. Available in the ORSY® system cassette.

Description:

DRL-MET-SET-HSS-DIN338-SMARTSTEP.(D1-10)

Article:

0624930019

Twist drill bits



TiN head coated steel precision drill for general, broad applications in steel up to 850 N/mm strength and cast iron.

Description:

ZEBRA HSS TIN HEAD DRILL BIT 1.0MM  
ZEBRA HSS TIN HEAD DRILL BIT 1.5MM  
ZEBRA HSS TIN HEAD DRILL BIT 2.0MM  
ZEBRA HSS TIN HEAD DRILL BIT 2.5MM  
ZEBRA HSS TIN HEAD DRILL BIT 3.0MM  
ZEBRA HSS TIN HEAD DRILL BIT 3.2MM  
ZEBRA HSS TIN HEAD DRILL BIT 3.3MM  
ZEBRA HSS TIN HEAD DRILL BIT 3.5MM  
ZEBRA HSS TIN HEAD DRILL BIT 4.0MM  
ZEBRA HSS TIN HEAD DRILL BIT 4.1MM  
ZEBRA HSS TIN HEAD DRILL BIT 4.2MM  
ZEBRA HSS TIN HEAD DRILL BIT 4.5MM  
ZEBRA HSS TIN HEAD DRILL BIT 4.8MM  
ZEBRA HSS TIN HEAD DRILL BIT 4.9MM  
ZEBRA HSS TIN HEAD DRILL BIT 5.0MM  
ZEBRA HSS TIN HEAD DRILL BIT 5.3MM  
ZEBRA HSS TIN HEAD DRILL BIT 5.5MM  
ZEBRA HSS TIN HEAD DRILL BIT 6.0MM  
ZEBRA HSS TIN HEAD DRILL BIT 6.2MM  
ZEBRA HSS TIN HEAD DRILL BIT 6.4MM  
ZEBRA HSS TIN HEAD DRILL BIT 6.5MM  
ZEBRA HSS TIN HEAD DRILL BIT 6.8MM  
ZEBRA HSS TIN HEAD DRILL BIT 7.0MM  
ZEBRA HSS TIN HEAD DRILL BIT 7.5MM  
ZEBRA HSS TIN HEAD DRILL BIT 8.0MM  
ZEBRA HSS TIN HEAD DRILL BIT 8.5MM  
ZEBRA HSS TIN HEAD DRILL BIT 9.0MM  
ZEBRA HSS TIN HEAD DRILL BIT 9.5MM  
ZEBRA HSS TIN HEAD DRILL BIT 10.0MM  
ZEBRA HSS TIN HEAD DRILL BIT 10.2MM  
ZEBRA HSS TIN HEAD DRILL BIT 10.5MM  
ZEBRA HSS TIN HEAD DRILL BIT 11.0MM  
ZEBRA HSS TIN HEAD DRILL BIT 11.5MM  
ZEBRA HSS TIN HEAD DRILL BIT 12.0MM  
ZEBRA HSS TIN HEAD DRILL BIT 12.5MM  
ZEBRA HSS TIN HEAD DRILL BIT 13.0MM  
ZEBRA HSS TIN HEAD DRILL BIT 14.0MM

Article:

0624020100  
0624020150  
0624020200  
0624020250  
0624020300  
0624020320  
0624020330  
0624020350  
0624020400  
0624020410  
0624020420  
0624020450  
0624020480  
0624020490  
0624020500  
0624020530  
0624020550  
0624020600  
0624020620  
0624020640  
0624020650  
0624020680  
0624020700  
0624020750  
0624020800  
0624020850  
0624020900  
0624020950  
0624021000  
0624021020  
0624021050  
0624021100  
0624021150  
0624021200  
0624021250  
0624021300  
0624021400

Twist drill bit



The manually operated high-performance drill with unique SMART STEP technology (from dia. 2.5 mm) for high-precision circular drill holes in steel up to 1000 N/mm2, aluminium, plastic, non-ferrous metals, hard and soft wood.

Description:	Article:
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-D1,0MM	0624930100
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-D1,5MM	0624930150
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-D2,0MM	0624930200
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-D2,5MM	0624930250
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-D3,0MM	0624930300
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-D3,5MM	0624930350
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-D4,0MM	0624930400
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-D4,5MM	0624930450
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-D5,0MM	0624930500
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-D5,5MM	0624930550
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-D6,0MM	0624930600
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-D6,5MM	0624930650
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-D7,0MM	0624930700
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-D7,5MM	0624930750
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-D8,0MM	0624930800
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-D8,5MM	0624930850
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-D9,0MM	0624930900
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-D9,5MM	0624930950
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-10,0MM	0624931000
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-11,0MM	0624931100
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-11,2MM	0624931120
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-11,5MM	0624931150
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-12,0MM	0624931200
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-12,5MM	0624931250
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-13,0MM	0624931300
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-13,5MM	0624931350
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-14,0MM	0624931400
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-14,5MM	0624931450
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-15,0MM	0624931500
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-15,5MM	0624931550
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-16,0MM	0624931600
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-16,5MM	0624931650
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-17,0MM	0624931700
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-17,5MM	0624931750
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-18,0MM	0624931800
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-18,5MM	0624931850
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-19,0MM	0624931900
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-19,5MM	0624931950
DRL-TWST-MET-DIN338-HSS-SMARTSTEP-20,0MM	0624932000

Twist drill bit



Steel precision drill for general, broad applications in steel up to 850 N/mm strength and cast iron.

Description:	Article:
ZEBRA HSS TWIST DRILL BIT 0.5MM	0624000050
ZEBRA HSS TWIST DRILL BIT 1.0MM	0624000100
ZEBRA HSS TWIST DRILL BIT 1.2MM	0624000120
ZEBRA HSS TWIST DRILL BIT 1.5MM	0624000150
ZEBRA HSS TWIST DRILL BIT 1.7MM	0624000170
ZEBRA HSS TWIST DRILL BIT 2.0MM	0624000200
ZEBRA HSS TWIST DRILL BIT 2.3MM	0624000230
ZEBRA HSS TWIST DRILL BIT 2.5MM	0624000250
ZEBRA HSS TWIST DRILL BIT 2.8MM	0624000280
ZEBRA HSS TWIST DRILL BIT 3.0MM	0624000300
ZEBRA HSS TWIST DRILL BIT 3.2MM	0624000320
ZEBRA HSS TWIST DRILL BIT 3.3MM	0624000330
ZEBRA HSS TWIST DRILL BIT 3.5MM	0624000350
ZEBRA HSS TWIST DRILL BIT 3.8MM	0624000380
ZEBRA HSS TWIST DRILL BIT 4.0MM	0624000400
ZEBRA HSS TWIST DRILL BIT 4.1MM	0624000410
ZEBRA HSS TWIST DRILL BIT 4.2MM	0624000420
ZEBRA HSS TWIST DRILL BIT 4.5MM	0624000450
ZEBRA HSS TWIST DRILL BIT 4.8MM	0624000480
ZEBRA HSS TWIST DRILL BIT 4.9MM	0624000490
ZEBRA HSS TWIST DRILL BIT 5.0MM	0624000500
ZEBRA HSS TWIST DRILL BIT 5.3MM	0624000530
ZEBRA HSS TWIST DRILL BIT 5.5MM	0624000550
ZEBRA HSS TWIST DRILL BIT 6.0MM	0624000600
ZEBRA HSS TWIST DRILL BIT 6.2MM	0624000620
ZEBRA HSS TWIST DRILL BIT 6.4MM	0624000640
ZEBRA HSS TWIST DRILL BIT 6.5MM	0624000650
ZEBRA HSS TWIST DRILL BIT 6.8MM	0624000680
ZEBRA HSS TWIST DRILL BIT 7.0MM	0624000700
ZEBRA HSS TWIST DRILL BIT 7.5MM	0624000750
ZEBRA HSS TWIST DRILL BIT 8.0MM	0624000800
ZEBRA HSS TWIST DRILL BIT 8.5MM	0624000850
ZEBRA HSS TWIST DRILL BIT 8.7MM	0624000870
ZEBRA HSS TWIST DRILL BIT 9.0MM	0624000900
ZEBRA HSS TWIST DRILL BIT 9.5MM	0624000950
ZEBRA HSS TWIST DRILL BIT 10.0MM	0624001000
ZEBRA HSS TWIST DRILL BIT 10.20MM	0624001020
ZEBRA HSS TWIST DRILL BIT 10.5MM	0624001050
ZEBRA HSS TWIST DRILL BIT 11.0MM	0624001100
ZEBRA HSS TWIST DRILL BIT 11.5MM	0624001150
ZEBRA HSS TWIST DRILL BIT 12.0MM	0624001200
ZEBRA HSS TWIST DRILL BIT 12.5 MM	0624001250
ZEBRA HSS TWIST DRILL BIT 13.0MM	0624001300
ZEBRA HSS TWIST DRILL BIT 14.0MM	0624001400
ZEBRA HSS TWIST DRILL BIT 16.0MM	0624001600
TWIST DRILL METAL,DIN338-HSS-D17,5MM	0624001750

Twist drill assortment



Steel precision drill bits for general, broad applications in steel up to 850 N/mm strength and cast iron

Description:	Article:
ZEBRA HSS DRILL SET 1-10MM X 0.5MM	0624000001

Twist drill assortment



19 pieces TiN head coated steel precision drill bit for general, broad applications in steel up to 850 N/mm strength and cast iron.

Description:	Article:
ZEBRA HSS TIN HD DRILL SET 1-10MM	0624020001



# Machining

## Drills and chisels



### HSS type RN twist drill bit box



Cold-formed assembly drill bits for working in steel, point angle 118°.

Description:	Article:
TWIST DRILL METAL SET D1-10 (19PCS)	062501

### Twist drill bit assortment



Precise high-performance drill bits for machining stainless steel (such as V2A, V4A), heat-resistant steels and titanium. Also for general, broad applications in steel up to 1000 N/mm strength and in cast iron. Available in ORSY® system cassette.

Description:	Article:
DRL-MET-SET-DIN338-HSCO-OX-(D1-10)-0,5	0626000019

### Twist drill bit



The precise high-performance drill for processing stainless steel (e.g. V2A, V4A), heat-resistant steels and titanium. Also suitable for general broader applications in steel with strength up to 1,000 N/mm and in cast iron.

Description:	Article:
ZEBRA HSCO TWIST DRILL BIT 1.0MM	0626000100
ZEBRA HSCO TWIST DRILL BIT 1.5MM	0626000150
ZEBRA HSCO TWIST DRILL BIT 2.0MM	0626000200
ZEBRA HSCO TWIST DRILL BIT 2.5MM	0626000250
ZEBRA HSCO TWIST DRILL BIT 3.0MM	0626000300
ZEBRA HSCO TWIST DRILL BIT 3.5MM	0626000350
ZEBRA HSCO TWIST DRILL BIT 4.0MM	0626000400
ZEBRA HSCO TWIST DRILL BIT 4.2MM	0626000420
ZEBRA HSCO TWIST DRILL BIT 4.5MM	0626000450
ZEBRA HSCO TWIST DRILL BIT 4.9MM	0626000490
ZEBRA HSCO TWIST DRILL BIT 5.0MM	0626000500
ZEBRA HSCO TWIST DRILL BIT 5.5MM	0626000550
ZEBRA HSCO TWIST DRILL BIT 6.0MM	0626000600
ZEBRA HSCO TWIST DRILL BIT 6.5MM	0626000650
ZEBRA HSCO TWIST DRILL BIT 7.0MM	0626000700
ZEBRA HSCO TWIST DRILL BIT 7.5MM	0626000750
ZEBRA HSCO TWIST DRILL BIT 8.0MM	0626000800
ZEBRA HSCO TWIST DRILL BIT 8.5MM	0626000850
ZEBRA HSCO TWIST DRILL BIT 9.0MM	0626000900
ZEBRA HSCO TWIST DRILL BIT 9.5MM	0626000950
ZEBRA HSCO TWIST DRILL BIT 10.0MM	0626001000
ZEBRA HSCO TWIST DRILL BIT 12.0MM	0626001200
ZEBRA HSCO TWIST DRILL BIT 14.0MM	0626001400

### Twist drill bit assortment



5 pieces. Manually operated high-speed drill bit for precise drill holes in nearly all materials, such as stainless steel (e.g. V2A, V4A), heat-resistant steels and titanium. Also for general applications in conventional steel up to a strength of 1,200N/mm as well as in cast iron and non-ferrous metals (such as aluminium, aluminium alloys, bronze, plastic).

Description:	Article:
DRL-TWST-DIN338-MFD-SPEED-MOSTWANTED-5PC	0626930005

### Ejector pin



Ejector pin

Description:	Article:
EJECTOR PIN FOR SLUGGER DRILL BITS	0630930001

### HSS annular cutter



Standard annular cutter made from HSS for drilling large through-holes up to 50mm in diameter with mobile magnetic or stationary drills in conventional steels up to 850N/mm, wood and non-ferrous metals, such as aluminium, aluminium alloys and plastics.

Description:	Article:
CORE DRILL BIT 12MM	0630930120
CORE DRILL BIT 14MM	0630930140
CORE DRILL BIT 16MM	0630930160
CORE DRILL BIT 18MM	0630930180
CORE DRILL BIT 20MM	0630930200
CORE DRILL BIT 22MM	0630930220
CORE DRILL BIT 24MM	0630930240
CORE DRILL BIT 26MM	0630930260



# Machining

## Drills and chisels

### Empty box

Empty box for twist drill



#### Description:

EMPTY BOX DRILL BIT D1-10

#### Article:

06334

### Twist drill bit assortment

Affordable, robust steel assembly drills for applications in steel up to 850 N/mm strength



#### Description:

DRL-MET-SET-DIN338-HSS-(D1-10)-Q,5-19PCS

#### Article:

06344

### HSS WN type RN double-ended drill bit

Assembly drill bit for working in thin-sheet steel, tip angle 130°



#### Description:

STUB DRILL BIT DOUBLE ENDED 2.0MM  
STUB DRILL BIT DOUBLE ENDED 2.5MM  
STUB DRILL BIT DOUBLE ENDED 3.0MM  
STUB DRILL BIT DOUBLE ENDED 3.2MM  
STUB DRILL BIT DOUBLE ENDED 3.3MM  
STUB DRILL BIT DOUBLE ENDED 3.5MM  
STUB DRILL BIT DOUBLE ENDED 4.0MM  
STUB DRILL BIT DOUBLE ENDED 4.1MM  
STUB DRILL BIT DOUBLE ENDED 4.2MM  
STUB DRILL BIT DOUBLE ENDED 4.5MM  
STUB DRILL BIT DOUBLE ENDED 5.0MM  
STUB DRILL BIT DOUBLE ENDED 5.2MM  
STUB DRILL BIT DOUBLE ENDED 5.5MM  
STUB DRILL BIT DOUBLE ENDED 6.0MM

#### Article:

063620  
063625  
063630  
063632  
063633  
063635  
063640  
063641  
063642  
063645  
063650  
063652  
063655  
063660

### Impact drill bit box

High-performance impact drill bit with the features of a hammer drill bit.



#### Description:

ZEBRA STONE DRILL SET 3-10MM (7PCS)

#### Article:

0637200001

### DUO-S impact drill bit with straight shank

High-performance impact drill bit with the features of a hammer drill bit.



#### Description:

ZEBRA MASONRY DRILL BIT M10.0X120  
ZEBRA MASONRY DRILL BIT M12.0X150  
ZEBRA MASONRY DRILL BIT M14.0X150  
ZEBRA MASONRY DRILL BIT M15.0X150  
ZEBRA MASONRY DRILL BIT M4.0X75  
ZEBRA MASONRY DRILL BIT M5.0X85  
ZEBRA MASONRY DRILL BIT M6.0X100  
ZEBRA MASONRY DRILL BIT M7.0X110  
ZEBRA MASONRY DRILL BIT M8.0X120

#### Article:

0637201012  
0637201215  
0637201415  
0637201515  
0637204007  
0637205008  
0637206010  
0637207010  
0637208012

### MFD-S multi-purpose drill bit with straight shank

Drills through virtually any material



#### Description:

ZEBRA MULTI PUR DRILL 10MMX120MM  
ZEBRA MULTI PUR DRILL 10MMX200MM  
ZEBRA MULTI PURPOSE DRILL 12mmx150mm  
ZEBRA MULTI PUR DRILL 12MM X 220MM  
ZEBRA MULTI PUR DRILL 14MM X 220MM  
ZEBRA MULTI PUR DRILL 3MM X 60MM  
ZEBRA MULTI PUR DRILL 4MM X 75MM  
ZEBRA MULTI PUR DRILL 5MM X 85MM  
ZEBRA MULTI PURPOSE DRILL M6X100  
ZEBRA MULTI PUR DRILL 6MM X 200MM  
ZEBRA MULTI PUR DRILL 6.5MM X 100MM  
ZEBRA MULTI PURPOSE DRILL 7x 100mm  
ZEBRA MULTI PURPOSE DRILL M8X120  
MULTI PURPOSE DRILL 8mmx200mm

#### Article:

0641201012  
0641201020  
0641201215  
0641201222  
0641201422  
0641203006  
0641204007  
0641205008  
0641206010  
0641206020  
0641206510  
0641207010  
0641208012  
0641208020

### Stoneware drill polygon shaft

The ideal solution, even for extremely hard stoneware tiles up to Mohs/scratch hardness 9, as well as glass and porcelain



#### Description:

STONEWARE TILE DRILL BIT 10MM  
STONEWARE TILE DRILL BIT 12MM  
STONEWARE/TILE DRILL 14MM  
STONEWARE TILE DRILL BIT 5MM  
STONEWARE/TILE DRILL 6MM  
STONEWARE/TILE DRILL 8MM

#### Article:

0641411011  
0641411211  
0641411411  
0641415011  
0641416011  
0641418011

### Premium spade chisel Max

Premium spade chisel wedge shape Max



#### Description:

SDS MAX SPADE CHISEL 380MMX50MM  
SPDECHIS-MAX-LSL380-W50MM

#### Article:

064785350  
064786350

### Hammer drill bit multi-pack



3x dia. 6 x 160/100, 4x dia. 8 x 160/100, 3x dia. 10 x 160/100, 2x dia. 12 x 160/100. Solid hammer drill bit with aggressive 2-cutter head, centring point and Vario spiral conveyor with core reinforcement for a significantly improved drilling speed. Specially optimised for cordless hammer drills.

#### Description:

DRL-HAM-SORT-PLUS-DUO-SV-12PCS

#### Article:

0648550002

### Hammer drill bit cassette with SDS-plus drive arbor, Duo-S Vario



Solid hammer drill bit with aggressive 2-cutter head, centring point and Vario spiral conveyor with core reinforcement for a significantly improved drilling speed. Specially optimised for cordless hammer drills.

#### Description:

PERCUSSION DRILL SDS SET (7PCS)  
DRL-HAM-SORT-PLUS-DUO-SV-7PCS

#### Article:

0648550001  
0648550007

Plus Quadro-L Vario hammer drill bit



The perfect solution for reinforcements and hard materials, featuring a symmetrical, one-piece head with four cutting edges and a four-spiral Vario feed helix with core reinforcement

Description:

SDS PLUS QUADRO DRILL BIT M10X165MM  
SDS PLUS QUADRO DRILL BIT M10X215MM  
QUADRO HAMMER DRILL BIT PLUS10X265MM  
SDS PLUS QUADRO DRILL BIT M10X315MM  
QUADRO HAMMER DRILL BIT PLUS 10X455MM  
SDS PLUS QUADRO HAMMER DRILL 10X600MM  
QUADRO HAMMER DRILL BIT PLUS12X1000MM  
SDS PLUS QUADRO DRILL BIT M12X160MM  
DRL-HAM-PLUS-Q-LV-D12,0-L210-WL160MM  
SDS PLUS QUADRO DRILL BIT M12X260MM  
QUADRO HAMMER DRILL BIT PLUS12X450MM  
QUADRO HAMMER DRILL BIT PLUS12X600MM  
QUADRO HAMMER DRILL BIT PLUS14X160MM  
SDS PLUS QUADRO DRILL BIT M14X210MM  
SDS PLUS QUADRO DRILL BIT M14X310MM  
QUADRO HAMMER DRILL BIT PLUS14X450MM  
QUADRO HAMMER DRILL BIT PLUS16X1000MM  
SDS PLUS QUADRO DRILL BIT M16X210MM  
SDS PLUS QUADRO DRILL BIT M16X260MM  
QUADRO HAMMER DRILL BIT PLUS16X450MM  
QUADRO HAMMER DRILL BIT PLUS16X600MM  
QUADRO HAMMER DRILL BIT PLUS16X800MM  
QUADRO HAMMER DRILL BIT PLUS18X250MM  
SDS PLUS QUADRO DRILL BIT M18X450MM  
SDS PLUS QUADRO DRILL BIT M20X250MM  
SDS PLUS QUADRO DRILL BIT M20X450MM  
QUADRO HAMMER DRILL BIT PLUS 20X600MM  
SDS PLUS QUADRO DRILL BIT M22X250MM  
SDS PLUS QUADRO DRILL BIT M22X450MM  
SDS PLUS QUADRO DRILL BIT M24X250MM  
SDS PLUS QUADRO DRILL BIT M24X450MM  
QUADRO HAMMER DRILL BIT PLUS25X450MM  
QUADRO HAMMER DRILL BIT PLUS32X450MM  
SDS PLUS QUADRO DRILL BIT M5X115MM  
SDS PLUS QUADRO DRILL BIT M5X165MM  
SDS PLUS QUADRO DRILL BIT M6X115MM  
SDS PLUS QUADRO DRILL BIT M6X165MM  
QUADRO HAMMER DRILL BIT PLUS 6X215MM  
SDS PLUS QUADRO DRILL BIT M6X265MM  
SDS PLUS QUADRO DRILL BIT M8X165MM  
QUADRO HAMMER DRILL BIT PLUS 8X150MM  
SDS PLUS QUADRO DRILL BIT M8X265MM

Article:

0648051016  
0648051021  
0648051026  
0648051031  
0648051045  
0648051060  
0648051210  
0648051216  
0648051221  
0648051226  
0648051245  
0648051260  
0648051416  
0648051421  
0648051431  
0648051445  
0648051610  
0648051621  
0648051626  
0648051645  
0648051660  
0648051680  
0648051825  
0648051845  
0648052025  
0648052045  
0648052060  
0648052225  
0648052245  
0648052425  
0648052445  
0648052545  
0648053245  
0648055011  
0648055016  
0648056011  
0648056016  
0648056021  
0648056026  
0648058016  
0648058021  
0648058026

Hammer drill bit cassette



Perfect solution for reinforcing bars and hard materials, featuring a symmetrical, one-piece head with four cutting edges and a four-spiral Vario conveyor helix with core reinforcement. Available in ORSY® system cassette.

Description:

DRL-HAM-SORT-PLUS-Q-LV-7PCS

Article:

0648050007

### Hammer drill bit Plus Duo-S Vario



Solid hammer drill bit with aggressive 2-cutter head, centring point and Vario spiral conveyor with core reinforcement for a significantly improved drilling speed. Specially optimised for cordless hammer drills.

#### Description:

PERCUSSION DRILL SDS PLUS M10X160MM  
PERCUSSION DRILL SDS PLUS M10X210MM  
PERCUSSION DRILL SDS PLUS M10X310MM  
PERCUSSION DRILL SDS PLUS M12X160MM  
PERCUSSION DRILL SDS PLUS M12X210MM  
PERCUSSION DRILL SDS PLUS M12X260MM  
PERCUSSION DRILL SDS PLUS M14X210MM  
PERCUSSION DRILL SDS PLUS M14X310MM  
PERCUSSION DRILL SDS PLUS M16X210MM  
PERCUSSION DRILL SDS PLUS M16X260MM  
PERCUSSION DRILL SDS PLUS M18X200MM  
PERCUSSION DRILL SDS PLUS M18X450MM  
PERCUSSION DRILL SDS PLUS M20X200MM  
PERCUSSION DRILL SDS PLUS M20X300MM  
PERCUSSION DRILL SDS PLUS M20X450MM  
PERCUSSION DRILL SDS PLUS M22X250MM  
PERCUSSION DRILL SDS PLUS M24X450MM  
PERCUSSION DRILL SDS PLUS M5X110MM  
PERCUSSION DRILL SDS PLUS M5X160MM  
PERCUSSION DRILL SDS PLUS M6X110MM  
PERCUSSION DRILL SDS PLUS M6X160MM  
PERCUSSION DRILL SDS PLUS M6X260MM  
PERCUSSION DRILL SDS PLUS M8X160MM  
PERCUSSION DRILL SDS PLUS M8X260MM

#### Article:

0648551016  
0648551021  
0648551031  
0648551216  
0648551221  
0648551226  
0648551421  
0648551431  
0648551621  
0648551626  
0648551820  
0648551845  
0648552020  
0648552030  
0648552045  
0648552225  
0648552445  
0648555011  
0648555016  
0648556011  
0648556016  
0648556026  
0648558016  
0648558026

### Drill bit



Bit for countersink with depth stop

#### Description:

BIT FOR COUNTERSINK WITH DEPTH STOP

#### Article:

0650700401

### Machine twist wood drill bit



Chrome vanadium, particularly suitable for use on hardwood and chipboard

#### Description:

HSS PRECISION WOOD DRILL BIT 10.0MM

#### Article:

0650410

### Countersink with depth stop



The countersinking specialist for terrace construction, with 1/4 inch type E bit holder.

#### Description:

COUNTERSINK WITH DEPTH STOP 4MM

#### Article:

0650700400

### Spade drill bit



Drills up to 10 times faster than a standard flat drill bit

#### Description:

WOOD SPADE BIT 10MM  
WOOD SPADE BIT 12MM  
WOOD SPADE BIT 14MM  
WOOD SPADE BIT 16MM  
WOOD SPADE BIT 18MM  
WOOD SPADE BIT 20MM  
WOOD SPADE BIT 22MM  
WOOD SPADE BIT 25MM  
WOOD SPADE BIT 26MM  
WOOD SPADE BIT 30MM

#### Article:

0650007010  
0650007012  
0650007014  
0650007016  
0650007018  
0650007020  
0650007022  
0650007025  
0650007026  
0650007030

### Flat drill bit assortment



For wood. Drills up to 10 times faster than a standard flat drill bit.

#### Description:

WOOD SPADE BITS 6PCS 10 to 20mm

#### Article:

0650007004

# Machining

## Drills and chisels

### Forstner bit assortment



The high-performance Forstner bit with up to ten times higher working speed and up to three times longer service life than conventional Forstner drill bits.

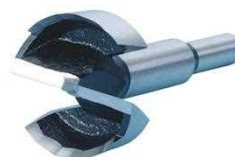
#### Description:

FORSTNER BIT ASSORTMENT LONGLIFE&SP

#### Article:

0650990001

### Forstner bit plus



Exceptionally high-speed drill bit with centring tip and serrated cutting edge. Ideal for use with hard and soft woods, as well as MDF panels.

#### Description:

FORSTNER BIT M12  
FORSTNER BIT M15  
FORSTNER BIT M20  
FORSTNER BIT M25  
FORSTNER BIT M30

#### Article:

065000112  
065000115  
065000120  
065000125  
065000130

### Carbide multi-spur machine bit

Multi-spur machine bit carbide



#### Description:

CUP DRILL 35MM

#### Article:

0650135

### HSCo precision twist wood drill bit

The hardwood professional for optimum centring and chip removal



#### Description:

HSCo PRECISION WOOD DRILL BIT 3.0MM  
HSCo PRECISION WOOD DRILL BIT 5.0MM  
HSCo PRECISION WOOD DRILL BIT 7.0MM  
HSCo PRECISION WOOD DRILL BIT 8.0MM  
DRL-TWST-WO-HSCo-P-D10,0MM

#### Article:

0650810300  
0650810500  
0650810700  
0650810800  
0650811000

### HSS Multi Performance TiAlN stepped twist drill bit



The latest generation, multi-performance, stepped drill bits with TiAlN coating for maximum service life, significantly faster drilling with quiet processing as well as greatly reduced burr formation in the processing of almost all thin-walled materials such as conventional steel up to 1300N/mm<sup>2</sup> strength, stainless steel, aluminium, cast iron, brass, bronze, wood and plastics.

#### Description:

ZEBRA STEP DRILL HSS 4-12MM  
ZEBRA STEP DRILL HSS 4-20MM  
ZEBRA STEP DRILL TITAN NITRIDE4-30MM

#### Article:

0694458412  
0694458420  
0694458630

### HSS SMART STEP Deepcut stepped twist drill bit



The multi-functional stepped drill with AlCrN coating and unique SMART STEP technology for high-precision, flexible use in sheet metal and, for the first time, allows drilling of thicker workpieces made of conventional steel up to 1300 N/mm strength, cast iron, aluminium, brass, bronze, Plexiglas, plastic, and wood.

#### Description:

DRL-STEP-SPRL-SMARTSTEP-DEEPCUT-(D4-12)  
DRL-STEP-SPRL-SMARTSTEP-DEEPCUT-(D8-20)  
DRL-STEP-SPRL-SMARTSTEP-DEEPCUT-(D9-19)

#### Article:

0694459412  
0694459820  
0694459919

### Flat chisel

Flat chisel, pneumatic chipping hammer



#### Description:

HEX DRIVE FLAT CHISEL 178MM X 21MM

#### Article:

0703712001

### Point chisel

Point chisel pneumatic chipping hammer



#### Description:

HEX DRIVE POINT CHISEL

#### Article:

0703712004

### Sheet metal separating chisel

Sheet slitting chisel, pneumatic chipping hammer



#### Description:

HEX DRIVE SHEET METAL CHISEL

#### Article:

0703712002

### Spot separating chisel

Spot slitting chisel, pneumatic chipping hammer



#### Description:

HEX DRIVE SPOT WELD CHISEL

#### Article:

0703712003

### HSCo spot weld drill bit

The economical standard spot weld drill bit for loosening spot welds with hand-held drills on conventional bodywork panels up to 850N/mm strength on all kinds of vehicles.



#### Description:

ZEBRA SPOT WELD DRILL HSCO 6MM  
ZEBRA SPOT WELD DRILL HSCO 8MM

#### Article:

0710006  
0710008

### Diamond tile dry core bit M14 seat

Specially developed diamond core drill bit for dry drilling even the very hardest of materials such as stoneware. For use on angle grinders



#### Description:

DIAMOND TILE DRY CORE DRILL BIT M5  
DIAMOND TILE DRY CORE DRILL BIT M6  
DIAMOND TILE DRY CORE DRILL BIT M8  
DIAMOND TILE DRY CORE DRILL BIT M10  
DIAMOND TILE DRY CORE DRILL BIT M12  
DIAMOND TILE DRY CORE DRILL BIT M16  
DIAMOND TILE DRY CORE DRILL BIT M20  
DIAMOND TILE DRY CORE DRILL BIT M22  
DIAMOND TILE DRY CORE DRILL BIT M25  
DIAMOND TILE DRY CORE DRILL BIT M50  
DIAMOND TILE DRY CORE DRILL BIT M60  
DIAMOND TILE DRY CORE DRILL BIT M82

#### Article:

5457235005  
5457235006  
5457235008  
5457235010  
5457235012  
5457235016  
5457235020  
5457235022  
5457235025  
5457235050  
5457235060  
5457235082

### Flat chisel

Flat cutting edge: cleaning on reinforcements, joints restoration and pre-marking on walls with less jamming



#### Description:

FLAT CHISEL L250W20MM

#### Article:

5523902220

### Gouge chisel

Precise: destined for narrow cutting and channel creation for gas and water (pipping) and power supply lines.



#### Description:

GOUGE CHISEL

#### Article:

5523904222

### Point chisel

Designed for hard-to-break materials, once all the impact energy of is concentrated at a point.



#### Description:

POINT CHISEL L250MM

#### Article:

5523901250

### Spade chisel

The most suitable solution for wide surfaces breakage. Highly efficient on plaster removal, loosening soil / bitumen and screed removal.



#### Description:

SPADE CHISEL L250-W40MM

#### Article:

5523903240

Cranked Chisel



Cranked Shape: lift-up feature makes it a less-effort operation for tile removal

Description:

TILE CHISEL L250-W40MM

Article:

5523905240

Twist drill bit assortment



Affordable, robust steel assembly drill bits for applications in steel up to 850 N/mm strength

Description:

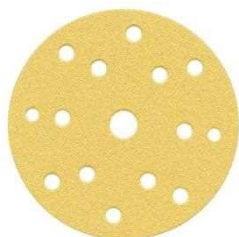
TWSTDRLSYSKO-RN-DIN338-HSS-155PCS

Article:

5964062500



### Dry sanding disc



High removal rate, long service life and highly flexible

#### Description:

RED LINE SANDING DISC 150MM P40  
RED LINE SANDING DISC 150MM P60  
RED LINE SANDING DISC 150MM P80  
RED LINE SANDING DISC 150MM P100  
RED LINE SANDING DISC 150MM P120  
RED LINE SANDING DISC 150MM P150  
RED LINE SANDING DISC 150MM P180  
RED LINE SANDING DISC 150MM P220  
RED LINE SANDING DISC 150MM P240  
RED LINE SANDING DISC 150MM P320  
RED LINE SANDING DISC 150MM P400  
RED LINE SANDING DISC 150MM P500

#### Article:

0577363004  
0577363006  
0577363008  
0577363010  
0577363012  
0577363015  
0577363018  
0577363022  
0577363024  
0577363032  
0577363040  
0577363050

### Flap disc for steel and stainless steel



The robust flap disc with high performance values. Used to grind edges and surfaces, dressing and smoothing, deburring and for weld seam processing.

#### Description:

RED LINE FLAPPER DISC 115MM P120  
RED LINE FLAPPER DISC 115MM P40  
RED LINE FLAPPER DISC 115MM P60  
RED LINE FLAPPER DISC 115MM P80  
RED LINE FLAPPER DISC 178MM P120  
RED LINE FLAPPER DISC 178MM P40  
RED LINE FLAPPER DISC 178MM P60  
RED LINE FLAPPER DISC 178MM P80

#### Article:

0579580511  
0579580514  
0579580516  
0579580518  
0579580571  
0579580574  
0579580576  
0579580578

### Segmented Grinding Disc For Stainless Steel



Zirconia alumina, especially suitable for machining stainless steel

#### Description:

LAMELLA SANDING DISC 115MM P120  
LAMELLA SANDING DISC 115MM P40  
LAMELLA SANDING DISC 115MM P60  
LAMELLA SANDING DISC 115MM P80  
LAMELLA SANDING DISC 178MM P40  
LAMELLA SANDING DISC 178MM P60  
LAMELLA SANDING DISC 178MM P80

#### Article:

0579430311  
0579430314  
0579430316  
0579430318  
0579430374  
0579430376  
0579430378

### Small abrasives mini fibre disc



Zirconia alumina, with quick-change mounting

#### Description:

50MM P40 GRINDING PAD  
50MM P60 GRINDING PAD  
50MM P80 GRINDING PAD  
75MM P40 GRINDING PAD - ROLOC SYSTEM  
75MM P60 GRINDING PAD - ROLOC SYSTEM  
75MM P80 GRINDING PAD - ROLOC SYSTEM

#### Article:

0580005040  
0580005060  
0580005080  
0580007540  
0580007560  
0580007580

### Synthetic corundum vulcanised fibre disc



Tear-resistant, tough-elastic sanding discs

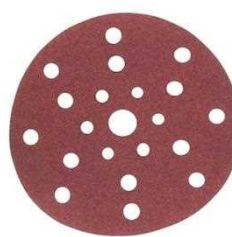
#### Description:

WURTH ALU OXIDE DISC 115MM P120  
WURTH ALU OXIDE DISC 115MM P16  
WURTH ALU OXIDE DISC 115MM P24  
WURTH ALU OXIDE DISC 115MM P30  
WURTH ALU OXIDE DISC 115MM P36  
WURTH ALU OXIDE DISC 115MM P40  
WURTH ALU OXIDE DISC 115MM P50  
WURTH ALU OXIDE DISC 115MM P60  
WURTH ALU OXIDE DISC 115MM P80  
WURTH ALU OXIDE DISC 125MM P120  
WURTH ALU OXIDE DISC 125MM P24  
WURTH ALU OXIDE DISC 125MM P36  
WURTH ALU OXIDE DISC 125MM P60  
WURTH ALU OXIDE DISC 125MM P80  
WURTH ALU OXIDE DISC 180MM P100  
WURTH ALU OXIDE DISC 180MM P120  
WURTH ALU OXIDE DISC 180MM P16  
WURTH ALU OXIDE DISC 180MM P24  
WURTH ALU OXIDE DISC 180MM P36  
WURTH ALU OXIDE DISC 180MM P40  
WURTH ALU OXIDE DISC 180MM P60  
WURTH ALU OXIDE DISC 180MM P80

#### Article:

0580115120  
058011516  
058011524  
058011530  
058011536  
058011540  
058011550  
058011560  
058011580  
0580125120  
058012524  
058012536  
058012560  
058012580  
0580180100  
0580180120  
058018016  
058018024  
058018036  
058018040  
058018060  
058018080

### Vehicle dry abrasive paper disc RED PERFECT®



Used to sand fillers and filler compounds, old paints, HS top-coat paints, water-based paints, factory primers on new parts, plastic parts and composite fibre materials (e.g. GFRP).

#### Description:

RED PERFECT SAND DISC 21HOLE P800  
RED PERFECT SAND DISC 21HOLE P1000  
RED PERFECT SAND DISC 21HOLE P1200  
RED PERFECT SAND DISC 21HOLE P1500  
RED PERFECT SAND DISC 21HOLE P2000  
RED PERFECT SAND DISC 21HOLE P2500

#### Article:

0581353080  
0581353100  
0581353120  
0581353150  
0581353200  
0581353250

### Wood dry sandpaper triangle



For machining veneers and solid wood, sanding edges, rims and flat parts.

#### Description:

WOOD DRY SAND PAPER P100  
WOOD DRY SAND PAPER P180  
WOOD SAND PAPER TRIANGLE 90MM P240  
WOOD DRY SAND PAPER P40  
WOOD DRY SAND PAPER P80

#### Article:

0581498100  
0581498180  
0581498240  
058149840  
058149880

### Dry sandpaper roll wood, SPS quality



Dust-repelling features, hence no premature clogging due to stearate coating

#### Description:

SANDPAPER ROLL DRY P150 115MMX50M  
SANDPAPER ROLL DRY P180 115MMX50M  
SANDPAPER ROLL DRY P220 115MMX50M

#### Article:

0582115150  
0582115180  
0582115220

### Dry abrasive paper roll wood KP perfect KP perfect



For pre-sanding untreated softwood and hardwood, MDF, OSB (oriented strand board), veneered panels and plywood.

#### Description:

WOOD KP PERFECT KPE P80 50M

#### Article:

058311580

### Sandpaper, waterproof



Silicon carbide

#### Description:

WATERPROOF PAPER SIL CARB P100  
WATERPROOF PAPER SIL CARB P180  
WATERPROOF PAPER SIL CARB P220  
WATERPROOF PAPER SIL CARB P280  
WATERPROOF PAPER SIL CARB P320  
WATERPROOF PAPER SIL CARB P360  
WATERPROOF PAPER SIL CARB P400  
WATERPROOF PAPER SIL CARB P600  
WATERPROOF PAPER SIL CARB P800  
WATERPROOF PAPER SIL CARB P1000  
WATERPROOF PAPER SIL CARB P1200  
WATERPROOF PAPER SIL CARB P1500  
WATERPROOF PAPER SIL CARB P2000

#### Article:

058411 100  
058411 180  
058411 220  
058411 280  
058411 320  
058411 360  
058411 400  
058411 600  
058411 800  
0584111000  
0584111200  
0584111500  
0584112000

### Daisy disc



Micro-fine water sandpaper used for the removal of dust inclusions and fine surface defects.

#### Description:

DAISY DISC 5964 089 308

#### Article:

05842000

### Fleece Segmented Grinding Disc



For cleaning and polishing unalloyed and high-alloy steels, aluminium and non-ferrous metals

#### Description:

SNDDISC-NYFLC-COARSE-115X22,23  
SNDDISC-NYFLC-MEDIUM-115X22,23  
SNDDISC-NYFLC-FINE-115X22,23  
SNDDISC-NYFLC-VERYFINE-115X22,23

#### Article:

0585311510  
0585311518  
0585311524  
0585311540

### Lambswool polishing pad, white



For professional polishing work on heavily stressed and weathered paint surfaces.

#### Description:

LAMBSWOOL WHITE 200MM

#### Article:

0585195

### Longlife coarse nylon abrasive fleece disc



Extremely fast cleaning and maximum service life when removing welding seams, scale, corrosion and coatings.

#### Description:

SNDDISC-NYLFAB-RED-D100MM

#### Article:

0585333100

### Nylon sanding fleece disc



For universal use on virtually all materials.

#### Description:

RED LINE NYLON FLEECE SAND DISC 115

#### Article:

0585380115

### Nylon Sanding Fleece Disc



Nylon sanding fleece disc, intrching clmpng mndrl

#### Description:

NYLON SANDING FLEECE DISC 100MM

#### Article:

05851100

Clay series cleaning pad



Efficient deep cleaning and perfect preparation of painted surfaces for the best polishing results

Description:  
CLAY PAD

Article:  
0585300150

Extra soft polishing sponge pad



Ergonomic designed sponge pad for manual polish application

Description:  
MANUAL POLISH PAD BLACK (EXTRA SOFT)

Article:  
0585128130

Wave polishing pad



Extremely fine and soft polishing pad with hook and loop fastener for the removal of micro-scratches and holograms.

Description:  
POLISHING PAD WAVING 135MM

Article:  
058528 130

Soft manual polishing pad



Ergonomic designed sponge pad for manual polish application

Description:  
MANUAL POLISHING PAD ORANGE (SOFT)

Article:  
0585126130

Polishing pads



Polishing pads in different abrasive grades

Description:

GREEN PAD (EXTRA HARD) 90X25MM  
GREEN PAD (EXTRA HARD) 145X25MM  
POLISHING PAD ORANGE (SOFT) 90MM  
POLISHING PAD ORANGE (SOFT) 145MM  
POLISHING PAD ORANGE (SOFT) 170MM  
POLISHING PAD BLUE (HARD) 90MM  
POLISHING PAD BLUE (HARD) 145MM  
BLUE POLISHING PAD (HARD) 170MM

Article:

0585025090  
0585025145  
0585026090  
0585026145  
0585026170  
0585027090  
0585027145  
0585027170

Clay series cleaning sponge



Efficient deep cleaning and perfect preparation of painted surfaces for the best polishing results

Description:  
CLAY SPONGE

Article:  
0585300110

Premium lambswool



For economical removal of scratched, dull and partially ground paint areas.

Description:

LAMBSKIN POLISHING PAD (BLACK) 135MM

Article:

0585135

Rubber Eraser



For removing adhesive residues and films on metallic surfaces.

Description:  
RUBBER ERASER DISC

Article:  
058593

### Rubber Eraser



For fast and easy removal of films, stickers and adhesive residues on metallic and paint surfaces.

#### Description:

FOIL ERASER FOR DBS 3500

#### Article:

058591

### Rubber Eraser



For fast and easy removal of films, stickers and adhesive residues on metallic and paint surfaces.

#### Description:

RUBBER ERASER WHEEL WATERBASED

#### Article:

0585910

### Rubber eraser



For fast and easy removal of films, stickers and adhesive residues on metallic and paint surfaces.

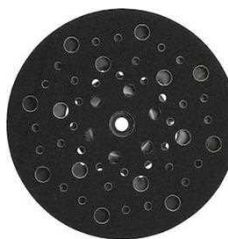
#### Description:

RUBBER ERASER WHEEL

#### Article:

058596

### Hook and loop fastener support plate



For dust-free working and optimum results.

#### Description:

VELCRO SEALBACKING DISC SOFT 150MM  
BACKING PAD 21 HOLE FOR PNEUMATIC  
VELCRO SEALBACKING DISC HARD 150MM

#### Article:

0586661150  
0586662150  
0586663150

### Hook and loop fastener Support Plate M6



Special support plate with M6 receptacle for use with compressed air polishers and grinding machines.

#### Description:

VELCRO BACKING PAD M6 - 75MM

#### Article:

0586585075

### Hook and loop support plate



For fastening polishing pads, lambskins etc. with hook and loop mounting

#### Description:

VELCRO BACKING PAD 150MM

#### Article:

058601150

### Holder



Mounting adapter for small grinding media

#### Description:

BACKING PAD 50MMX6MM SHAFT  
BACKING PAD (ROLOC) 76MMX6MM SHAFT

#### Article:

058657801  
058657802

### Sanding Block Set



For use with hook-and-loop or adhesive daisy discs

#### Description:

SANDING BLOCK

#### Article:

05862000

### Sanding Plate D 150 mm



Sanding pad D 150 mm

#### Description:

BACKING PAD 21 HOLE 150MM

#### Article:

0586652150

### Support plate



Complete with clamping nut

#### Description:

BACKING PAD FOR ALU OXIDE DISC 115MM  
BACKING PAD FOR ALU OXIDE DISC 125MM  
BACKING PAD FOR ALU OXIDE DISC 180MM

#### Article:

0586580115  
0586580125  
0586580180

### Abrasive pad



Universal abrasive pad made from aluminium oxide for woodworking and metalworking.

#### Description:

THIN SANDING SPONGE P120  
THIN SANDING SPONGE P220  
THIN SANDING SPONGE P60  
THIN SANDING SPONGE P80

#### Article:

058702 120  
058702 220  
058702 60  
058702 80

### Vehicle finishing disc



For removing dust inclusions, paint runs, and orange peeling, as well as for fine sanding before polishing and matting of paint surfaces.

#### Description:

VEHICLE FINISHING DISC

#### Article:

0587841200

### Sanding sponge



Universal sanding sponge made from aluminium oxide for woodworking and metalworking.

#### Description:

THICK SANDING SPONGE P100  
THICK SANDING SPONGE P120  
THICK SANDING SPONGE P160  
THICK SANDING SPONGE P220  
THICK SANDING SPONGE P60  
THICK SANDING SPONGE P80

#### Article:

058701 100  
058701 120  
058701 160  
058701 220  
058701 60  
058701 80

### Sandwich rough grinding disc Speed



High-performance, resin-bonded, fibre-reinforced rough grinding disc with particularly high and fast material removal rate

#### Description:

ZEBRA DUAL GRINDING DISC 115X6.0MM  
ZEBRA DUAL GRINDING DISC 125X6.0MM

#### Article:

0664181156  
0664181256



### Grinding wheel disc for steel



The robust grinding wheel with high performance values.

#### Description:

GRINDING DISC STEEL 115X6X22.2MM  
GRINDING DISC STEEL 125X6X22.2MM  
GRINDING DISC STEEL 230X6X22.2MM

#### Article:

0669260116  
0669260126  
0669260236

### Longlife grinding disc



High-performance, resin-bonded, fibre-reinforced rough grinding disc with a particularly long service life and high removal rate

#### Description:

ZEBRA GRIND DISC STEEL 115X6X22.2MM  
ZEBRA GRIND DISC STEEL 180X6X22.2MM  
ZEBRA GRIND DISC STEEL 230X6X22.2MM

#### Article:

0670161157  
0670161808  
0670162308

### CERALINE electric sanding file cloth-backed sanding belt



For sanding of pipes, pipe elbows and closed pipe structures, sanding welding seams, removing tempering colour, removing rust and scale.

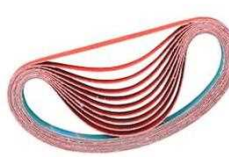
#### Description:

SNDL-CLTH-CG-G40-12X330MM  
SNDL-CLTH-CG-G60-12X330MM  
SNDL-CLTH-CG-G80-12X330MM

#### Article:

0672816004  
0672816006  
0672816008

### Ceramic abrasive grain sanding belt



For electrical abrasive file

#### Description:

CERAMIC SAND BELT P40  
CERAMIC SAND BELT P60  
CERAMIC SAND BELT P80

#### Article:

0672416004  
0672416006  
0672416008

### Combined abrasive fleece/cloth matting body (mixed corundum)



For shoulder-free matting, line matting, satin finish and removal of dirt and oxide layers on metal.

#### Description:

MATT FINISHING WHEEL 40X20X6  
MATT FINISHING WHEEL 40X30X6  
MATT FINISHING WHEEL 50X30X6

#### Article:

0672964218  
0672964318  
0672965318

### Synthetic corundum flap wheels



Ideal for grinding in confined spaces e.g. in mould-making, container and apparatus engineering and pipeline construction.

#### Description:

FLAP WHEEL 30X15X6 P120  
FLAP WHEEL 30X15X6 P60  
FLAP WHEEL 30X15X6 P80  
FLAP WHEEL 40X20X6 P120  
FLAP WHEEL 40X20X6 P60  
FLAP WHEEL 40X20X6 P80  
FLAP WHEEL 60X30X6 P120  
FLAP WHEEL 60X30X6 P60  
FLAP WHEEL 60X30X6 P80

#### Article:

0672010311  
0672010316  
0672010318  
0672010421  
0672010426  
0672010428  
0672010631  
0672010636  
0672010638



Mini Nylon Fleece Disc

Compatible with 3M Roloc system



<b>Description:</b> MINI NYLON FLEECE DISC MINI NYLON FLEECE DISC	<b>Article:</b> 067322 50 067322 75
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Small abrasives mini fleece disc

With quick-change mounting. Compatible with 3M Roloc system.



<b>Description:</b> MINI FLEECE DISC COARSE (BROWN) MINI FLEECE DISC MEDIUM (RED-BROWN) MINI FLEECE DISC FINE (BLUE) MINI FLEECE DISC ULTRA FINE (GREY) MINI FLEECE DISC MEDIUM (RED-BROWN) MINI FLEECE DISC FINE (BLUE) MINI FLEECE DISC ULTRA FINE (GREY)	<b>Article:</b> 0673205010 0673205018 0673205028 0673205040 0673207518 0673207528 0673207540
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Abrasive cloth roll

Abrasive Cloth Roll



<b>Description:</b> ZEBRA EMERY CLOTH 28M X 30MM K120 ZEBRA EMERY CLOTH 28M X 30MM K180 ZEBRA EMERY CLOTH 21M X 30MM K60 ZEBRA EMERY CLOTH 25M X 30MM K80 ZEBRA EMERY CLOTH 28M X 40MM K120 ZEBRA EMERY CLOTH 28M X 40MM K180 ZEBRA EMERY CLOTH 21M X 40MM K60 ZEBRA EMERY CLOTH 25M X 40MM K80 ZEBRA EMERY CLOTH 28M X 50MM K120 ZEBRA EMERY CLOTH 28M X 50MM K400 ZEBRA EMERY CLOTH 21M X 50MM K60 ZEBRA EMERY CLOTH 25M X 50MM K80	<b>Article:</b> 0674830120 0674830180 067483060 067483080 0674840120 0674840180 067484060 067484080 0674850120 0674850400 067485060 067485080
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Cloth-backed sanding belt KGX KGX

Fabric sanding belt, manual sander



<b>Description:</b> ZEBRA SANDING BELT 75 X 533MM P40 ZEBRA SANDING BELT 100 X 610MM P40 ZEBRA SANDING BELT 75 X 533MM P60 ZEBRA SANDING BELT 100 X 610MM P60 ZEBRA SANDING BELT 75 X 533MM P80 ZEBRA SANDING BELT 100 X 610MM P80 ZEBRA SANDING BELT 75 X 533MM P100 ZEBRA SANDING BELT 100 X 610MM P100 ZEBRA SANDING BELT 75 X 533MM P120 ZEBRA SANDING BELT 100 X 610MM P120 ZEBRA SANDING BELT 75 X 533MM P150 ZEBRA SANDING BELT 100 X 610MM P150	<b>Article:</b> 0675040533 0675040610 0675060533 0675060610 0675080533 0675080610 0675100533 0675100610 0675120533 0675120610 0675150533 0675150610
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Specially fused alumina sanding tip, pink

The professional tool made from specially fused pink alumina for universal use on steel and cast steel.



<b>Description:</b> CONICAL MOUNTED POINT 20X20MM ROUND MOUNTED POINT 16MM TAPERED MOUNTED POINT 13X20MM CYLINDRICAL CONE MOUNTED POINT 20X25 CYLINDRICAL ROUND MOUNTED POINT20X25 CYLINDER MOUNTED POINT 13X20MM DISC MOUNTED POINT 20X6MM	<b>Article:</b> 068021 068031 068041 068051 068061 068072 068073
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Clay Polish and Cleaner

Synthetic clay used for the removal of spray mist and other contaminants



<b>Description:</b> POLISHING COMPOUND 200GR	<b>Article:</b> 08931571
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### Plastic hand sanding block



Robust plastic sanding block with two sandpaper holders and an abrasive pad with soft plastic backing.

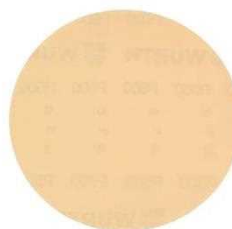
#### Description:

PLASTIC HAND SANDING BLOC

#### Article:

0899700321

### Vehicle dry sandpaper disc Arizona® Perfect



For sanding old paint, fillers, filler compounds, plastics, factory primers on new parts and matting of paintwork.

#### Description:

ARIZONA VELCRO NO HOLE 150MM P320  
ARIZONA VELCRO DISC 21HOLE 150MM P40  
ARIZONA VELCRO DISC 21HOLE 150MM P60  
ARIZONA VELCRO DISC 21HOLE 150MM P80  
ARIZONA VELCRO DSC 21HOLE 150MM P100  
ARIZONA VELCRO DSC 21HOLE 150MM P120  
ARIZONA VELCRO DSC 21HOLE 150MM P150  
ARIZONA VELCRO DSC 21HOLE 150MM P180  
ARIZONA VELCRO DSC 21HOLE 150MM P220  
ARIZONA VELCRO DSC 21HOLE 150MM P240  
ARIZONA VELCRO DSC 21HOLE 150MM P320  
ARIZONA VELCRO DSC 21HOLE 150MM P400  
ARIZONA VELCRO DSC 21HOLE 150MM P500  
ARIZONA VELCRO DSC 21HOLE 150MM P600

#### Article:

5506343032  
5506353004  
5506353006  
5506353008  
5506353010  
5506353012  
5506353015  
5506353018  
5506353022  
5506353024  
5506353032  
5506353040  
5506353050  
5506353060

### Vehicle dry abrasive paper roll Arizona® Perfect



For sanding old paint, fillers, plastics, factory primers on new parts and matting of paintwork.

#### Description:

SANDPAPER ROLL DRY P320 115MMX50M  
SANDPAPER ROLL DRY P400 115MMX50M

#### Article:

5506247132  
5506247140

### Arizona® Perfect soft vehicle dry abrasive paper



For fast, convenient sanding of hard-to-reach areas, e.g. edges and curves, in addition to dry sanding

#### Description:

DSPAP-ROLL-P150-115MMX25M  
DSPAP-ROLL-P180-115MMX25M  
DSPAP-ROLL-P220-115MMX25M  
DSPAP-ROLL-P240-115MMX25M  
DSPAP-ROLL-P320-115MMX25M  
DSPAP-ROLL-P400-115MMX25M

#### Article:

5506442115  
5506442118  
5506442122  
5506442124  
5506442132  
5506442140

### Vehicle dry sandpaper sheet, Arizona® Perfect



For sanding old paint, fillers, plastics, factory primers on new parts and matting of paintwork.

#### Description:

CABINET PAPER P60  
CABINET PAPER P80  
CABINET PAPER P100  
CABINET PAPER P120  
CABINET PAPER P150  
CABINET PAPER P180  
CABINET PAPER P220  
CABINET PAPER P240  
CABINET PAPER P320  
CABINET PAPER P400  
CABINET PAPER P500

#### Article:

5506144106  
5506144108  
5506144110  
5506144112  
5506144115  
5506144118  
5506144122  
5506144124  
5506144132  
5506144140  
5506144150

### Abrasive fleece roll



Open Clean & Finish fibre fabric for hand grinding, which can be used on both sides.

#### Description:

FLEECE ROLL COARSE  
FLEECE ROLL MEDIUM  
FLEECE ROLL FINE  
FLEECE ROLL GENERAL PURPOSE  
FLEECE ROLL VERY FINE  
FLEECE ROLL SUPER FINE

#### Article:

9500500432  
9500500433  
9500500434  
9500500435  
9500500436  
9500500437

Edge sanding belt glass P60

Edge sanding belt glass P60



Description:

SIA GLASS SANDING BELT 30X533 P60

Article:

9500500443

Hand sanding pad Fleece

Hand sanding pad Fleece



Description:

FLEECE HAND PAD COARSE  
FLEECE HAND PAD MEDIUM  
FLEECE HAND PAD FINE  
FLEECE HAND PAD GENERAL PURPOSE  
FLEECE HAND PAD VERY FINE  
FLEECE HAND PAD SUPER FINE

Article:

9500500426  
9500500427  
9500500428  
9500500429  
9500500430  
9500500431

Sanding belt cleaner

Lengthens belt service life



Description:

SANDING BELT CLEANER

Article:

9500008726

Sanding belt cloth

Sanding belt cloth, others



Description:

SIA GLASS SANDING BELT 30X533 P80  
SIA GLASS SANDING BELT 30X533 P120

Article:

9500500262  
9500500263

Universal sandpaper roll specifically for painters.



Ideal for manual sanding, on plaster/render, on wood, on paint and plastic. Excellent for finishing work.

Description:

YELLOW ABRASIVE ROLL 115MMX50M P100  
YELLOW ABRASIVE ROLL 115MMX50M P120  
YELLOW ABRASIVE ROLL 115MMX50M P150  
YELLOW ABRASIVE ROLL 115MMX50M P180  
YELLOW ABRASIVE ROLL 115MMX50M P240  
YELLOW ABRASIVE ROLL 115MMX50M P320  
YELLOW ABRASIVE ROLL 115MMX50M P40  
YELLOW ABRASIVE ROLL 115MMX50M P60  
YELLOW ABRASIVE ROLL 115MMX50M P80

Article:

9500500415  
9500500416  
9500500417  
9500500418  
9500500419  
9500500420  
9500500421  
9500500422  
9500500423

### Carbide milling bit assortment



Standard milling bits with staggered tooth system for universal machining of steel with a hardness 60HRC, cast iron, stainless steel, special alloys, hard and tough materials (e.g. Hardox) and hard non-ferrous metals.

#### Description:

BURR SET 10 PCS

#### Article:

0616100

### Tungsten carbide bur with aluminium teeth



The specialist tool for processing soft non-ferrous metals, such as aluminium and aluminium alloys = 10% silicon, copper, brass and zinc. Also suitable for plastics and wood.

#### Description:

CYL ROUND BURR ALU/PLAS 13X25X70

#### Article:

0616002441

### Tungsten carbide bur with MX teeth



Standard milling bit with staggered tooth system for universal machining of steel with a hardness 60 HRC, cast iron, stainless steel, special alloys, hard and tough materials (e.g. Hardox) and hard non-ferrous metals.

#### Description:

CYLINDRICAL TYPE BURR 3X14X38  
CYLINDRICAL TYPE BURR 6X16X50  
CYLINDRICAL TYPE BURR 13X25X70  
CYL TYPE BURR TEETH ON END 6X16X50  
CYL TYPE BURR TEETH ON END 10X19X64  
CYL ROUND TYPE BURR 3X14X38  
CYL ROUND TYPE BURR 6X16X50  
CYL ROUND TYPE BURR 10X25X70  
CYL ROUND TYPE BURR 13X25X70  
BALL TYPE BURR 3X3X38  
BALL TYPE BURR 6X5X50  
BALL TYPE BURR 10X8X52  
BLUNT TAPERED BURR 6X16X50  
BLUNT TAPERED BURR 13X25X70  
CYL TAPERED TYPE BURR 13X22X67  
TAPERED TYPE BURR 13X32X76  
CONICAL TYPE BURR 3X12X38  
CONICAL TYPE BURR 6X16X50  
CONICAL TYPE BURR 10X19X64  
CONICAL TYPE BURR 13X25X70  
POINTED CONICAL TYPE BURR 3X11X38  
POINTED CONICAL TYPE BURR 13X22X67

#### Article:

0616000000  
0616000011  
0616000041  
0616001011  
0616001031  
0616002000  
0616002011  
0616002031  
0616002041  
0616003000  
0616003010  
0616003031  
0616004011  
0616004041  
0616005041  
0616006041  
0616007000  
0616007011  
0616007031  
0616007041  
0616008000  
0616008041

### Spot weld replacement rasp



Efficient and fast

#### Description:

SPOT WELD CUTTER TIP 10 MM

#### Article:

069801

### Spot weld cutter



Efficient and fast

#### Description:

SPOT WELD CUTTER COMPLETE 10MMX72MM

#### Article:

06981

### Spot weld cutter



The economical standard spot weld cutter for loosening spot welds with pneumatic machines on conventional bodywork panels up to 850 N/mm<sup>2</sup> strength on all kinds of vehicles

#### Description:

SPOT WELD DRILL HSCO 6MM VARIO-DRILL  
SPOT WELD DRILL HSCO 8MM VARIO-DRILL  
SPOT WELD DRILL HSCO 9MM VARIO-DRILL

#### Article:

071060  
071080  
071090

### Carbide cutting edges



Long service life of reversible blades

#### Description:

82MM TCT PLANER BLADES

#### Article:

071364 23

Multi-use bimetal bandsaw blade

Multi-use bi-metal bandsaw blade



**Description:**  
BAND SAW BLADE 1.440X13.0X0.6MM 11TPI  
BAND SAW BLADE 1.440X13.0X0.6MM 14TPI

**Article:**  
0602401442  
0602401443

Jigsaw blade, construction, one star

High-quality jigsaw blade for higher demands. Specially suited e.g. for non-ferrous base metals



**Description:**  
5PK WÜRTH JIGSAW FOR ALU (UP-CUT)

**Article:**  
0608116008

Jigsaw blade, construction, one star

Optimised tooth pitch for clean cutting of sandwich materials and thick sheet metal



**Description:**  
5PK WÜRTH JIGSAW BLADE 110MM STEEL

**Article:**  
0608116105

Jigsaw blade, construction, one star

Optimised tooth pitch for clean cutting of sandwich materials and thin sheet metal

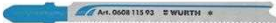


**Description:**  
5PK WÜRTH JIGSAW BLADE 105MM STEEL

**Article:**  
0608116106

Jigsaw blade metal a star

Optimised tooth pitch for clean cutting of e.g. thin sheet metals.



**Description:**  
5PK WÜRTH JIGSAW BLADE FOR A2

**Article:**  
060811593

Jigsaw blade metal two stars

Clean cuts in e.g. non-ferrous base metals due to sharpened teeth



**Description:**  
5PK WÜRTH JIGSAW FOR ALU (UP-CUT)

**Article:**  
0608116104

Jigsaw blade, wood, two stars

High-quality jigsaw blade for higher demands. For cutting e.g. wood and plate materials

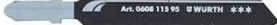


**Description:**  
5PK WÜRTH JIGSAW HARD WOOD (UP-CUT)  
5PK WÜRTH JIGSAW HARD WOOD (UP-CUT)  
5PK WÜRTH JIGSAW HARD WOOD (UP-CUT)  
5PK WÜRTH JIGSAW H+S WOOD (UP-CUT)  
5PK WÜRTH JIGSAW BLADE WD/PL DOWNCUT  
5PK WÜRTH JIGSAW BLADE FOR WOOD  
JIGSAW BLADE WOOD 5PCS

**Article:**  
060811590  
060811591  
060811592  
0608116100  
0608116111  
0608116112  
0608116113

Jigsaw blade, construction, three stars

For cutting abrasive and harder materials



**Description:**  
3PK WÜRTH JIGSAW BLADE FOR GL/FI

**Article:**  
060811595

### Jigsaw blade, construction, three stars multiblade

The progressive tooth pitch makes it ideal for thin and thick materials while at the same time cutting quickly



#### Description:

SPK WURTH JIG SAW BLADE UNIVERSAL

#### Article:

0608116345

### Sabre saw blade, wood, two stars

With ground teeth for cuts with no tear-out in e.g. hard and softwood. Also suitable for curved and plunge cuts.



#### Description:

SPK SABRE SAW BLADE WOOD 150X4MM

#### Article:

060803022

### Jigsaw blade, wood, two stars

High-quality jigsaw blade for higher demands. For cutting e.g. laminate



#### Description:

SPK ZEBRA JIGSAW LAMINATE/PLYWOOD

#### Article:

061507525

### Jigsaw blade, construction, two stars

High-quality jigsaw blade for higher demands. Specially suited for e.g. non-ferrous base metals



#### Description:

SPK ZEBRA JIGSAW ALU/NON FERROUS

#### Article:

061507530

### Jigsaw blade, metal, three stars Longlife & Speed

Precise and right-angled cuts in e.g. sheet metal. Robust, fast and strong with a long service life



#### Description:

SPK ZEBRA JIGSAW SHEETMETAL  
SPK ZEBRA JIGSAW NON FERROUS  
SPK ZEBRA JIGSAW METAL

#### Article:

061505012  
061505015  
061505020

### Jigsaw blade, stainless steel, three stars

With carbide strip and precision-ground teeth for cutting stainless steel



#### Description:

3 STAR JIGSAW BLADE-MET-3 PCS A2-57  
3PK ZEBRA JIGSAW S/STEEL CARBIDE

#### Article:

061525010  
061525014

### Sabre saw blade, metal, two stars

Vario tooth pitch for burr-free and vibration-reduced cutting



#### Description:

5PCS METAL SABRE SAW BLADE 305MM

#### Article:

0615930526

### Sabre saw blade, metal, two stars

With serrated teeth for effortless cutting of metals



#### Description:

SABRE SAW - METAL-100MM 18TPI (5PCS)  
SABRE SAW - METAL-150MM 24TPI (5PCS)

#### Article:

0615910014  
0615915010

### Sabre saw blade, construction, three stars

For precise, accurate and clean cuts of mineral insulating materials



#### Description:

SABRE SAW - INSULATION-300MM (2PCS)

#### Article:

0615730010

### Sabre saw blade, construction, three stars

For cutting lightweight building materials such as bricks, aerated concrete and cement materials



#### Description:

SABRE SAW BLADE BRICK/AERATED CONCRE

#### Article:

0615730512

### Sabre saw blade, metal, three stars, Demolition

Ideal for pipe holders. Highest load-bearing capacity and long service life



#### Description:

5PCS DEMOLITION SABRE SAW BLADE 228

#### Article:

0615922829

### Sabre saw blade, metal, three stars, Heavy Duty

Ideal for heavy-duty applications, such as e.g. thick sheet metal and pipes



#### Description:

5PCS HEAVY DUTY METAL SABRE SAW 200  
5PCS HEAVY DUTY METAL SABRE SAW200MM

#### Article:

0615920314  
0615920326

### Sabre saw blade, construction, four stars, Multiblade Longlife/cast

For sawing wood containing metals and cast iron piping



#### Description:

3PCS CONSTRUCTION SABRE SAW BLADE150  
3PCS CONSTRUCTION SABRE SAW BLADE228  
3PCS CONSTRUCTION SABRE SAW BLADE305

#### Article:

0615715254  
0615722254  
0615730254

### Sabre saw blade, stainless steel, three stars

With carbide strip and precision-ground teeth for cutting stainless steel



#### Description:

3PCS INOX SABRE SAW BLADE

#### Article:

0615911614

### Adapter A2

Arbor A2



#### Description:

CUTTER HOLDER A2+DRILL 32-152MM

#### Article:

063202

### Adapter A4

Arbor A4



#### Description:

CUTTER HOLDER A4+DRILL 14-29MM

#### Article:

063204 1



Cylinder saw, HSS bimetal Longlife & Speed HSCo8



Steel/stainless steel. Extremely fast drilling speed and long service life, even in solid stainless steel materials

Description:	Article:
SAW-CYL-HSCo8-LS-MET-D19MM	0632900019
HSCo8 LS-MET HOLE SAW D20MM	0632900020
HSCo8 LS-MET HOLE SAW D22MM	0632900022
HSCo8 LS-MET HOLE SAW D25MM	0632900025
HSCo8 LS-MET HOLE SAW D30MM	0632900030
HSCo8 LS-MET HOLE SAW D32MM	0632900032
HSSCO BI-MET HOLE SAW 35MM (BLACK)	0632900035
HSSCO BI-MET HOLE SAW 38MM (BLACK)	0632900038
HSSCO BI-MET HOLE SAW 40MM (BLACK)	0632900040
HSSCO BI-MET HOLE SAW 44MM (BLACK)	0632900044
HSSCO BI-MET HOLE SAW 46MM (BLACK)	0632900046
HSSCO BI-MET HOLE SAW 48MM (BLACK)	0632900048
HSSCO BI-MET HOLE SAW 51MM (BLACK)	0632900051
HSCo8 LS-MET HOLE SAW D54MM	0632900054
HSSCO BI-MET HOLE SAW 57MM (BLACK)	0632900057
HSCo8 LS-MET HOLE SAW D60MM	0632900060
HSSCO BI-MET HOLE SAW 64MM (BLACK)	0632900064
HSSCO BI-MET HOLE SAW 68MM (BLACK)	0632900068
HSCo8 LS-MET HOLE SAW D70MM	0632900070
HSCo8 LS-MET HOLE SAW D73MM	0632900073
CYLINDER SAW, HSS BI METAL HSCo8	0632900076
HSCo8 LS-MET HOLE SAW D79MM	0632900079
HSCo8 LS-MET HOLE SAW D83MM	0632900083
HSSCO BI-MET HOLE SAW 89MM (BLACK)	0632900089
HSCo8 LS-MET HOLE SAW D92MM	0632900092
HSCo8 LS-MET HOLE SAW D102MM	0632900102
HSCo8 LS-MET HOLE SAW D111MM	0632900111
HSCo8 LS-MET HOLE SAW D114MM	0632900114
HSCo8 LS-MET HOLE SAW D121MM	0632900121
HSCo8 LS-MET HOLE SAW D140MM	0632900140
HSCo8 LS-MET HOLE SAW D152MM	0632900152

HSS bimetal cylinder saw



For use in all steel materials, plus cast metal, copper, bronze, aluminium, plastics and wood

Description:	Article:
B2000 HSS BI METAL SAW BLADE 127MM	0632127
B2000 HSS BI-MET HOLE SAW 19MM	063219
B2000 HSS BI-MET HOLE SAW 20MM	063220
B2000 HSS BI-MET HOLE SAW 21MM	063221
B2000 HSS BI-MET HOLE SAW 22MM	063222
B2000 HSS BI-MET HOLE SAW 25MM	063225
B2000 HSS BI-MET HOLE SAW 27MM	063227
B2000 HSS BI-MET HOLE SAW 30MM	063230
B2000 HSS BI-MET HOLE SAW 32MM	063232
B2000 HSS BI-MET HOLE SAW 35MM	063235
B2000 HSS BI-MET HOLE SAW 38MM	063238
B2000 HSS BI-MET HOLE SAW 40MM	063240
B2000 HSS BI-MET HOLE SAW 41MM	063241
B2000 HSS BI-MET HOLE SAW 43MM	063243
B2000 HSS BI-MET HOLE SAW 44MM	063244
B2000 HSS BI-MET HOLE SAW 46MM	063246
B2000 HSS BI-MET HOLE SAW 48MM	063248
B2000 HSS BI-MET HOLE SAW 51MM	063251
B2000 HSS BI-MET HOLE SAW 52MM	063252
B2000 HSS BI-MET HOLE SAW 54MM	063254
B2000 HSS BI-MET HOLE SAW 57MM	063257
B2000 HSS BI-MET HOLE SAW 64MM	063264
B2000 HSS BI-MET HOLE SAW 65MM	063265
B2000 HSS BI-MET HOLE SAW 67MM	063267
B2000 HSS BI METAL SABRE SAW 68MM	063268
B2000 HSS BI-MET HOLE SAW 76MM	063276
B2000 HSS BI-MET HOLE SAW 83MM	063283
B2000 HSS BI-MET HOLE SAW 89MM	063289
B2000 HSS BI-MET HOLE SAW 98MM	063298

Guide drill bit A014C

Guide drill bit A014C



Description:	Article:
PILOT DRILL A2 FOR 0632 02	0632014

Guide drill bit A014D

Guide drill bit A014D



Description:	Article:
PILOT DRILL A4 FOR 0632 04	06320141

Adapter A2

For fastening accessories with 8-star mount to EMS 400



Description:	Article:
ADAPTOR FOR 00703 8621	06965003

Professional automotive glazier set

This set is able to cut out almost 98% of all windscreens.



Description:	Article:
CAR GLAZIER SET FOR 00703 8621 (9PCS)	0696606

### Body saw blade with flat adapter

Special quality for higher strength bodywork panels on vehicles



#### Description:

FLAT MOUNT BLADE FOR WOOD/ALU/PLAST  
FLAT MOUNT FOR TIGHT RADII 18TPI  
FLAT MOUNT FOR DOUBLE & TRIPLE PANEL  
FLAT MOUNT FOR THIN SHEET METAL & HI

#### Article:

06969141  
06969181  
06969241  
06969321

### Bodywork saw blade with SIG adapter

Special quality for higher strength bodywork panels on vehicles



#### Description:

SIG BLADE FOR WOOD/ALU/PLASTICS  
SIG FOR DOUBLE & TRIPLE PANELS 24TPI  
SIG FOR THIN SHEET METAL & HIGHER ST

#### Article:

0696914  
0696924  
0696932

### Starlock adapter

Allows the use of any Starlock product on conventional multi-cutters with a SuperCut socket (bi-hex)



#### Description:

MULTI CUTTER ADAPTOR

#### Article:

0696121100

### HSS saw blade

HSS saw blade



#### Description:

HSS VEHICLE BODY SAW BLADE 80MM

#### Article:

0696680

### Starlock segmented saw blade

Ideal for immersion cuts, ideal for work in corners and for setting door frames



#### Description:

MULTI CUTTER SAW BLADE 85MM

#### Article:

0696121412

### Starlock saw blade, single tooth

The all-rounder on the construction site for rough separating and immersion cuts



#### Description:

MULTI CUTTER SAW BLADE  
MULTI CUTTER SAW BLADE 65MMX40MM

#### Article:

0696121410  
0696121411

### Starlock spatula

For replacing silicon joints and removing carpet adhesive and paint residue



#### Description:

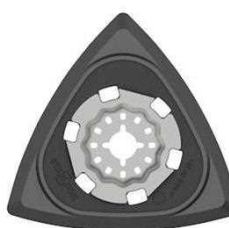
MULTI CUTTER KNIFE

#### Article:

0696121340

### Starlock triangular grinding disc

Grinding plate with particularly soft corners for ease of work



#### Description:

TRIANGULAR DISC FOR 00703 8621

#### Article:

0696121150

Starlock carbide rasp



The 3-in-1 professional tile tool for removing wall and floor tiles and sanding off tile grout when changing tiles

Description:

MULTI CUTTER MILLING TOOL

Article:

0696121320

Starlock saw set



The starter set with Starlock saw blades in the practical storage box for machining a wide range of materials on the construction site

Description:

MULTI CUTTER ASSORTMENT

Article:

0696121000

Circular saw blade



Versatile timber cutting saw blades with thin kerf design

Description:

CIRCULAR SAW BLADE

Article:

5523801184

Cylinder saw assortment HSCo8 Sysko 19-76mm 16pcs



In system case. Extremely fast drilling speed and long service life, even in solid stainless steel materials.

Description:

16 PC HSS BI-METAL HOLE SAWS 19-76MM

Article:

5964063291

# Machining

## Thread cutters



### Hand tap set



Consisting of a taper tap (form A), a second tap (form D) and third tap (form C) for producing metric ISO standard threads by hand in accordance with DIN13 in through holes and blind holes in the steel, non-ferrous metals and cast iron material groups up to a strength of 800 N/mm

#### Description:

HSS HAND TAP SET (3) M10X1.5  
HSS HAND TAP SET (3) M12X1.75  
HSS HAND TAP SET (3) M14X2.0  
HSS HAND TAP SET (3) M16X2.0  
HSS HAND TAP SET (3) M18X2.5  
HSS HAND TAP SET (3) M20X2.5  
HSS HAND TAP SET (3) M30X.5  
HSS HAND TAP SET (3) M40X.7  
HSS HAND TAP SET (3) M50X.8  
HSS HAND TAP SET (3) M6X1.0  
HSS HAND TAP SET (3) M8X1.25

#### Article:

063910  
063912  
063914  
063916  
063918  
063920  
06393  
06394  
06395  
06396  
06398

### Hand tap, second tap



With trim cut form D for producing metric ISO standard threads by hand in accordance with DIN13 in through holes and blind holes in the steel, non-ferrous metals and cast iron material groups up to a strength of 800 N/mm

#### Description:

HSS HAND TAP 2ND CUT M10X1.5  
HSS HAND TAP 2ND CUT M12X1.75  
HSS HAND TAP 2ND CUT M14X2.0  
HSS HAND TAP 2ND CUT M16X2.0  
HSS HAND TAP 2ND CUT M20X2.5  
HSS HAND TAP 2ND CUT M30X.5  
HSS HAND TAP 2ND CUT M40X.7  
HSS HAND TAP 2ND CUT M50X.8  
HSS HAND TAP 2ND CUT M6X1.0  
HSS HAND TAP 2ND CUT M8X1.25

#### Article:

06402 10  
06402 12  
06402 14  
06402 16  
06402 20  
06402 3  
06402 4  
06402 5  
06402 6  
06402 8

### Hand tap, third tap



With trim cut form C for producing metric ISO standard threads by hand in accordance with DIN13 in through holes and blind holes in the steel, non-ferrous metals and cast iron material groups up to a strength of 800 N/mm

#### Description:

HSS HAND TAP 3RD CUT M10X1.5  
HSS HAND TAP 3RD CUT M12X1.75  
HSS HAND TAP 3RD CUT M14X2.0  
HSS HAND TAP 3RD CUT M16X2.0  
HSS HAND TAP 3RD CUT M20X2.5  
HSS HAND TAP 3RD CUT M30X.5  
HSS HAND TAP 3RD CUT M40X.7  
HSS HAND TAP 3RD CUT M50X.8  
HSS HAND TAP 3RD CUT M6X1.0  
HSS HAND TAP 3RD CUT M8X1.25

#### Article:

06403 10  
06403 12  
06403 14  
06403 16  
06403 20  
06403 3  
06403 4  
06403 5  
06403 6  
06403 8

### Hand tap, taper tap



With trim cut form A for producing metric ISO standard threads by hand in accordance with DIN13 in through holes and blind holes in the steel, non-ferrous metals and cast iron material groups up to a strength of 800 N/mm

#### Description:

HSS HAND TAP 1ST CUT M10X1.5  
HSS HAND TAP 1ST CUT M12X1.75  
HSS HAND TAP 1ST CUT M14X2.0  
HSS HAND TAP 1ST CUT M16X2.0  
HSS HAND TAP 1ST CUT M20X2.5  
HSS HAND TAP 1ST CUT M30X.5  
HSS HAND TAP 1ST CUT M40X.7  
HSS HAND TAP 1ST CUT M50X.8  
HSS HAND TAP 1ST CUT M6X1.0  
HSS HAND TAP 1ST CUT M8X1.25

#### Article:

06401 10  
06401 12  
06401 14  
06401 16  
06401 20  
06401 3  
06401 4  
06401 5  
06401 6  
06401 8

### Hand tap, third tap



Third tap with notch shape C for producing metric ISO fine threads according to DIN 13 manually in through holes and blind holes, in steel, non-ferrous metals and cast iron material groups up to a strength of 800 N/mm.

#### Description:

HSS HAND TAP 3RD CUT M10X1.25  
HSS HAND TAP 3RD CUT M12X1.25  
HSS HAND TAP 3RD CUT M12X1.5  
HSS HAND TAP 3RD CUT M14X1.25  
HSS HAND TAP 3RD CUT M14X1.5

#### Article:

0642310125  
0642312125  
064231215  
0642314125  
064231415

### Hand tap, taper tap



Taper tap with notch shape A for producing metric ISO fine threads according to DIN 13 manually in through holes and blind holes, in steel, non-ferrous metals and cast iron material groups up to a strength of 800 N/mm.

#### Description:

HSS HAND TAP 1ST CUT M10X1.25  
HSS HAND TAP 1ST CUT M12X1.25  
HSS HAND TAP 1ST CUT M12X1.5  
HSS HAND TAP 1ST CUT M14X1.25  
HSS HAND TAP 1ST CUT M14X1.5

#### Article:

0642110125  
0642112125  
064211215  
0642114125  
064211415

### Thread die



Round die in accordance with DIN EN 22568 in closed, pre-slotted design (shape B) for the production of standard metric ISO threads according to DIN 13 in steel up to 850N/mm strength and in cast iron.

#### Description:

DIE CIRCULAR M10X1.5  
DIE CIRCULAR M12X1.75  
DIE CIRCULAR M50X.8  
DIE CIRCULAR M6X1.0  
DIE CIRCULAR M8X1.25

#### Article:

065210  
065212  
06525  
06526  
06528

### Thread die



Round die in accordance with DIN EN 22568 in closed, pre-slotted design (shape B) for the production of metric ISO fine threads according to DIN 13 in steel up to 850N/mm strength and in cast iron.

#### Description:

DIE CIRCULAR M12X1.5  
DIE CIRCULAR M14X1.5

#### Article:

065212 15  
065214 15

# Machining

## Thread cutters

### HSS SMART STEP combination tap bit



The short HSS combination screw tap with unique SMART STEP technology for highly precise drilling, thread cutting and countersinking/deburring in a single operation.

#### Description:

MATAP-COMBI-BIT-HSS-SMARTSTEP-M4  
MATAP-COMBI-BIT-HSS-SMARTSTEP-M5  
MATAP-COMBI-BIT-HSS-SMARTSTEP-M6  
MATAP-COMBI-BIT-HSS-SMARTSTEP-M8  
MATAP-COMBI-BIT-HSS-SMARTSTEP-M10  
HSS MACHINE TAP M10  
HSS MACHINE TAP M3  
HSS MACHINE TAP M4  
HSS MACHINE TAP M5  
HSS MACHINE TAP M6  
HSS MACHINE TAP M8

#### Article:

0653930400  
0653930500  
0653930600  
0653930800  
0653931000  
06539710  
0653973  
0653974  
0653975  
0653976  
0653978

### Combi screw tap assortment



The short HSS combination screw tap with unique SMART STEP technology for high-precision drilling, thread cutting and countersinking/deburring in a single operation. Available in ORSY® system cassette

#### Description:

MATAP-SET-COMBI-BIT-SMARTSTEP-(M3-M10)  
HSS MACHINE TAP SET (M3-M10)

#### Article:

0653930007  
0653971

### HSS SMART STEP combination tap bit



The short HSS combination screw tap with unique SMART STEP technology for highly precise drilling, thread cutting and countersinking/deburring in a single operation.

#### Description:

MATAP-COMBI-BIT-HSS-SMARTSTEP-M3

#### Article:

0653930300

### Machine screw tap



The blue ring machine tap for general, wide-ranging applications in long-chipping, non-alloyed steels up to a strength of 850 N/mm.

#### Description:

MACHINE SCREW TAP HSCO BLUE M10  
MACHINE SCREW TAP HSSE BLUE M12  
MACHINE SCREW TAP HSSE BLUE M3  
MACHINE SCREW TAP HSCO BLUE M4  
MACHINE SCREW TAP HSCO BLUE M5  
MACHINE SCREW TAP HSCO BLUE M6  
MATAP-THRGHO-HSCO-NEOTAP-BLUE-M6  
MACHINE SCREW TAP HSCO BLUE M8

#### Article:

065310  
065312  
06533  
06534  
06535  
06536  
0653700600  
06538

### Machine tap



The innovative specialist for general, wide-ranging applications in steels up to a strength of 1,200 N/mm.

#### Description:

MATAP-THRGHO-HSCO-NEOTAP-BLUE-M4  
MATAP-THRGHO-HSCO-NEOTAP-BLUE-M8  
MATAP-THRGHO-HSCO-NEOTAP-BLUE-M10

#### Article:

0653700400  
0653700800  
0653701000

### Machine tap assortment



Consisting of precision twist drill bits and through-hole screw taps for general, wide-ranging applications in steels up to a strength of 850 N/mm. Available in the ORSY® system cassette.

#### Description:

MATAP-SORT-THRGHO-BLUE-(M3-M12)-14PCS

#### Article:

0653700014

# Machining

## Thread cutters

### Tap wrench



Performance tap wrench for mounting tools with square shank according to DIN 10 with redesigned reinforced body as well as knurled handles for very high loads.

#### Description:

TAP WRENCH ADJUSTABLE SZ.1 (M1-M10)  
TAP WRENCH ADJUSTABLE SZ.2 (M4-12)  
TAP WRENCH ADJUSTABLE NO.3 (M5-M21)

#### Article:

0657800100  
0657800200  
0657800300

### Die holder



Performance thread-cutting die holder made from die-cast zinc for mounting round thread-cutting dies in accordance with DIN EN 22568, DIN EN 24231 and factory standard with newly designed, reinforced body, as well as black coated handles made of steel for very high loads.

#### Description:

DIE WRENCH NO.2 (M5-M6)  
DIE WRENCH NO.4 (M10-M11)  
DIE WRENCH NO.5 (M12-M14)

#### Article:

0659800200  
0659800400  
0659800500

### Die stocks



With screw-on steel handles for accepting closed and slotted dies according to DIN EN 22568 and DIN EN 24231.

#### Description:

DIE WRENCH NO.3 (M7-M9)

#### Article:

06593

### Tool holder with ratchet



Tool holder with ratchet, long model

#### Description:

RATCHET TAP HOLDER M3-M10 250MM LONG

#### Article:

071542 03

### Tool holder with ratchet



Tool holder with ratchet, short model

#### Description:

RATCHET TAP HOLDER M3-M10 85MM LONG  
RATCHET TAP HOLDER M5-M12 100MM LONG

#### Article:

071542 01  
071542 02

### Thread cutting tool set



The complete assortment for producing M3-M12 standard metric ISO threads in steel up to 850 N/mm strength and in cast iron.

#### Description:

THREADING CUTTING TOOL SET HSS M3-12

#### Article:

5964065244

### HSS M3-M20 thread-cutting tool set



The complete assortment for producing M3-M20 standard metric ISO threads in steel up to 850 N/mm strength and in cast iron.

#### Description:

TAP/DIE SET HSS M3-20 (67PCS)

#### Article:

5964065267

Soldering, brazing

Electric soldering iron

High-performance soldering iron with nickel-plated copper tip and Schuko plug for rough soldering work



Description:  
SOLDERING IRON 230V / 100W

Article:  
071594005

Electric soldering iron

Electric soldering iron, 15 W/30 W



Description:  
SOLDERING IRON ELECTRIC 230V/15W

Article:  
071594003

Butane gas



High-quality butane gas for re-filling gas soldering units, lighters etc.

Description:  
BUTANE GAS 100ML REFILL

Article:  
0893250001

Chisel-shaped soldering tip for WGLG 1300



Chisel-shaped soldering tip for WGLG 1300

Description:  
SOLDERING TIP, CHISEL SHAPED 2.4MM

Article:  
0984990430

Gas soldering device, ES-660M



With electronic ignition and eight parts for three functions: Soldering, drying gun and burner

Description:  
GAS SOLDERING SET

Article:  
0984990300

Hot Knife



Hot knife for soldering iron

Description:  
SOLDERING TIP, CUTTER

Article:  
0984990450

Soldering tip



For gas soldering device ES-660M

Description:  
SOLDERING TIP, REFLECTOR ATTACHMENT

Article:  
0984990340

Soldering Tip



Soldering tip conical

Description:  
SOLDERING TIP, CONICAL 1.6MM

Article:  
0984990410



Soldering, brazing

Soldering tip



For gas soldering device ES-660M

Description:

SOLDERING TIP, HOT AIR NOZZLE

Article:

0984990380

Electrical soldering gun 230 V 60 W assortment



Ready to use immediately thanks to short heat-up time

Description:

6 PIECE SOLDERING GUN KIT

Article:

5964071500

Soldering, welding fillers

MIG welding wire ER70S-6

MIG welding wire ER70S-6



Description:

WELD WRE-MIG-(COPPER FREE)-0,8MM

Article:

0982005002

MIG Welding Wire Flux Cored

Versatile welding capability on a variety of base metals, allows for gasless Welding



Description:

WELD WRE-MIG-W.FLUXCRE-D1,2MM  
WELD WRE-MIG-W.FLUXCRE-D0,9MM

Article:

0982005001  
0982006001

Fitting solder no. 3

Fitting solder no. 3



Description:

SOLDER WIRE FOR COPPER PIPING 3MM  
SOLDER WIRE FOR COPPER PIPING 2MM

Article:

098713  
0987132

Electronic solder

Electronic solder, others



Description:

SOLDER RESIN 1.60MMX500GR (40T2)  
SOLDER RESIN 1.60MMX250GR (40T2)  
SOLDER RESIN 2.00MMX500GR (40T2)  
SOLDER RESIN 2.00MMX250GR (40T2)

Article:

9500500404  
9500500405  
9500500406  
9500500407

Metal solder no. 4

Metal solder no. 4



Description:

SOLDER RESIN 0.71MMX500GR (60T2)  
SOLDER RESIN 1.25MMX500GR (60T2)

Article:

9500500461  
9500500462

Welding electrode rutile AWS A5.1 E6013

Welding electrode rutile AWS A5.1 E6013



Description:

GENERAL PURPOSE ELECTRODE 2.5MM  
GENERAL PURPOSE ELECTRODE 3.2MM

Article:

9500500394  
9500500395

## Welding

### Welding spray Perfect



Biological welding protection spray for aluminium, structural steel, non-ferrous base metals, stainless steels and welding torch nozzles.

**Description:**

WELDSPRAY PERFECT 400ML

**Article:**

0893102100

### Welding spray Plus



Biological welding protection spray for aluminium, structural steel, non-ferrous metals, stainless steel

**Description:**

ANTI SPATTER PROTECTION 5LITRE

**Article:**

0893102005

### Belt

Belt for welding inverter machine


**Description:**

CARRY BELT FOR EW1160/EW1200

**Article:**

0984001006

### Gas Manometer for MIG 200 LCD



Precise regulator suitable for welding and cutting industry

**Description:**

ARGON/CO2 FLOW REGULATOR 30LITER/MM

**Article:**

0984350002

### Ceramic gas nozzle

Ceramic gas nozzle


**Description:**

CERAMIC NOZZLE #7

**Article:**

0984017007

### TIP HOLDER & SPRING SET

Made of high quality copper material


**Description:**

TIP HOLDER MB1.5AK, GAS DIFFUSER

**Article:**

0984017001

### Earth clamp 300A

For EW1 140S / EW1 160S / EW1 180S / EW1 200S


**Description:**

EARTH CLAMP 300A

**Article:**

0984001300

### Electrode earthing cable

Electrode earthing cable


**Description:**

EARTH CABLE 4M, 16MM<sup>2</sup> 200A  
EARTH CABLE 4M, 25MM<sup>2</sup> 300A

**Article:**

0984001009  
0984001010

Welding

Electrode holder 300A

Electrode holder 300A - german type



Description:  
ELECTRODE HOLDER 200A

Article:  
0984002300

Electrode welding cable

For electrode welding inverter EWI 180S/EWI 200S



Description:  
ELECTRODE CABLE 4M, 25MM2 200A

Article:  
0984002200

Electrode welding cable

Electrode welding cable



Description:  
ELECTRODE CABLE 4M, 16MM2 200A

Article:  
0984001200

TIG torch

For EWI 140S / EWI 160S / EWI 180S / EWI 200S



Description:  
LIFT TIG TORCH 4M

Article:  
0984001008

WELDING CART

Constructed of all steel for a durable, long-lasting product



Description:  
WELDERS CART

Article:  
0984001005

Wire feed roll

For MIG 180-5 / MIG 180-5S /MIG 200 LCD



Description:  
WIRE FEED ROLL 0.8-1.0MM ALUMINIUM  
WIRE FEED ROLL 0.6-0.8MM  
WIRE FEED ROLL 0.8-1.0MM

Article:  
0984180001  
0984180002  
0984180003



**WÜRTH**

# MEASURING EQUIPMENT

**READY  
FOR WORK**





Measuring instruments

Automatic test lamp

Heavy-duty brass design with test probe and protective cap



Description:  
TEST LAMP METAL 6-24V

Article:  
069500224

Visual anti-freeze, battery and Ad Blue tester

For reliable testing of radiator anti-freeze, battery acid and AD Blue in one unit



Description:  
OPTICAL ANTI FREEZE TESTER

Article:  
0704510

Digital multimeter MM 600 TRMS

Modern, digital multimeter with effective value measurement (TRMS), cable break detector and LED pocket torch for professional use in trade and industry.



Description:  
MULTIM-DGT-(MM 600 TRMS)

Article:  
071553 415

Digital multimeter

Compact and simple use for safe and reliable measurements, suitable for troubleshooting electronic and electrical systems.



Description:  
DIGITAL MULTIMETER TRMS6000

Article:  
071553 371

Car tester

With voltage testing and polarity determination (+/-)



Description:  
TEST LAMP POSITIVE AND NEGATIVE

Article:  
071553 07

Endoscope probe

Endoscope probe



Description:  
PROBE 1 M FOR IMAGE GUIDE SCOPE

Article:  
071553 776

Infrared laser thermometer

For contact-free measurement of surface temperatures, with integrated laser pointer



Description:  
INFRARED LASER THERMOMETER

Article:  
071553 110

Mini digital multimeter

Small measuring instrument for measuring direct and alternating current, resistance testing, continuity testing, diode testing and contactless voltage testing



Description:  
MULTIMETER DIGITAL

Article:  
071553 370

### Transparent single-pole voltage tester

With permanently integrated glow lamp and flat-blade screwdriver blade



#### Description:

SINGLE POLE VOLTAGE TESTER

#### Article:

071553 05

### Two-pin voltage tester Multi-Tester Pro II LCD



Overvoltage category CAT IV (1,000 V) - suitable for use in electrical installation and servicing work, and for testing hybrid and electric vehicles and photovoltaic systems

#### Description:

ELMO MULTI TESTER

#### Article:

071553 175

### Video endoscope PRO Dual



For perfect viewing and documentation via video recording and/or image capture in inaccessible places

#### Description:

ENDOSCOP-PRO-90DGR-D4,9MM

#### Article:

071553 757

### Voltage tester Test Plus



Contactless voltage tester with torch function (LED)

#### Description:

ELMO TESTER

#### Article:

071553 100

### Anti-freeze tester



For ethanediol (ethylene glycol) and water mixtures, with the exception of G13

#### Description:

ANTI FREEZE TESTER FOR COOLANT

#### Article:

08536001

### Position finder MD 12



Digital position finder for locating metal, wood and electrical cables

#### Description:

MULTI DETECTOR MD12

#### Article:

5709300800

### Multi-function test lamp



Continuity test and polarity measurement

#### Description:

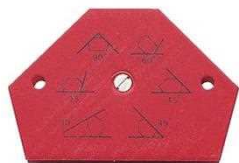
MULTIFUNCTION 6-24V DC TESTER

#### Article:

6030300340



### Angled magnet



Magnetic angle fixer for fast holding and fixing during welding and soldering work and as a work aid

#### Description:

ANGLED MAGNET

#### Article:

0691180

### Back square



Square can be safely placed on e.g. steel plates

#### Description:

MEASURING SQUARE 150X250MM  
MEASURING SQUARE 150 X 300MM

#### Article:

0695940382  
0695940383

### Rafter Square



Very Handy and light weight for quick measurements and scribing, can be used as a Try Square, Miter Square, Saw Guide, Line Scriber, Protractor, Level, and Angle Finder.

#### Description:

RAFTER SQUARE 17,8CM  
RAFTER SQUARE 29CM

#### Article:

0695940372  
0695940373

### Steel measuring ruler



Steel rule stainless steel A2

#### Description:

STEEL RULER 30CM

#### Article:

0695072300

### Steel square



Steel square with stop, DIN 7168

#### Description:

TRY-SQUARE 400X230

#### Article:

0695940366

### 3/4 inch torque wrench



3/4 inch torque wrench

#### Description:

TORQUE WRENCH 3/4" 300-1000NM  
TRQWRNCH-REVRTCH-3/4IN-(110-550NM)

#### Article:

071471 25  
071471 26

### Fibreglass tape measure capsule



Complete with 3:1 crank ratio for retracting the tape three times faster

#### Description:

FIBREGLASS TAPE MEASURE CAPSULE 30M

#### Article:

0714641623

### Light metal spirit level



Stable rectangular profile with smooth lateral surfaces

#### Description:

SPIRIT LEVEL 300MM  
LM SPIRIT LEVEL 100CM

#### Article:

0714644203  
0714644210

### Pocket tape measure



High-quality tape measure with plastic housing for simple measuring of all measuring ranges.

#### Description:

TAPE MEASURE 3 METRE  
TAPE MEASURE 5 METRE  
TAPE MEASURE 8 METRE

#### Article:

071464 566  
071464 567  
071464 568

### Telescopic rule



Analogue measuring tool for vertical and horizontal measurements.

#### Description:

MESSFIX 3METER  
MESSFIX 5METER

#### Article:

0714642103  
0714642105

### 3/8inch torque wrench push-through ratchet



Torque wrench with 3/8 inch push-through square mount and ratchet head

#### Description:

TQWRNCH-PSHTRG-3/8IN-(20-100NM)

#### Article:

0714720100

### 1/2inch torque wrench push-through ratchet



Torque wrench with 1/2inch pass-through square mount and ratchet head

#### Description:

TQWRNCH-PSHTRG-1/2IN-(40-200NM)

#### Article:

0714720200

### Tripod



Aluminium/Nylon tripod, compact and lightweight.

#### Description:

TRIPOD-LT-H1570MM-SCR-1/4IN

#### Article:

0714649001

### Vernier callipers, digital



Vernier callipers with thumb roller, locking screw and depth gauge.

#### Description:

DIGITAL VERNIER CALLIPER

#### Article:

071576 19

### Precision gauge vernier calliper



Precision vernier gauge with dial

#### Description:

ANALOGUE DIAL VERNIER

#### Article:

071576 10

# Measuring

## Measuring tools

### Vernier calliper

Vernier gauge with moment fixed position



#### Description:

VERNIER CALIPER 150MM-6"LONG

#### Article:

071576 01

### Wooden folding rule

Measuring tool conforms to EEC precision class 3



#### Description:

WOODEN FOLDING RULE 2M

#### Article:

099300050

### Laser distance meter



Precise laser distance meter, measuring range up to 30 M

#### Description:

LASER DISTANCE MEASURER 30MTR

#### Article:

5709300530

### Laser distance meter



Precise laser distance meter, measuring range up to 50 M

#### Description:

LASER DISTANCE MEASURER 50MTR

#### Article:

5709300550

### Laser range finder WDM 3-19



Handy, lightweight and very precise distance meter for measuring lengths and calculating areas

#### Description:

LASER DISTANCE MEASURER 100MTR MAX

#### Article:

5709300523

### Laser range finder WDM 8-14



Highly-precise distance measuring unit according to ISO standard 16331-1

#### Description:

LASER RANGE FINDER WDM 8-14 (200M)

#### Article:

5709300515

### Multi-line laser



1 horizontal and 2 vertical 360 ° green laser beams provide fine, bright lines for alignment of wherever accurate verticals and horizontals are required. Typically used for construction, decoration and in the cabinetry industries.

#### Description:

LINE LASER (MULTI LINE)-MLG19

#### Article:

5709300042



# PIN DRIVER TECHNOLOGY

**READY  
FOR WORK**

## Direct installation wood

### Type 80 staples

Galvanised steel, blue passivated (A2K)



#### Description:

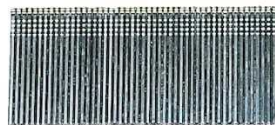
STAPLES 1/2" CROWN 6MM (20000)  
STAPLES 1/2" CROWN 8MM (20000)  
STAPLES 1/2" CROWN 10MM (20000)  
STAPLES 1/2" CROWN 12MM (20000)  
STAPLES 1/2" CROWN 14MM (20000)  
STAPLES 1/2" CROWN 16MM (20000)

#### Article:

048012906  
048012908  
048012910  
048012912  
048012914  
048012916

### Type WX brad nail, zinc-plated steel, blue passivated (A2K)

Steel zinc plated type WX



#### Description:

TYPE WX NAIL 16MM (5000)  
TYPE WX NAIL 19MM (5000)  
TYPE WX NAIL 25MM (5000)  
TYPE WX NAIL 30MM (5000)  
TYPE WX NAIL 38MM (5000)  
TYPE WX NAIL 45MM (5000)

#### Article:

048012 16  
048012 19  
048012 25  
048012 30  
048012 38  
048012 45

### Pneumatic nailer DSK 1555



Especially lightweight and handy nailer for nails with a diameter of 1.2 mm and a length of 15-54 mm

#### Description:

NAILER

#### Article:

07035470

### Pneumatic staple gun DKG 416



Very lightweight, powerful device for processing staples with a width of 12.8 mm and a length of 4-16 mm

#### Description:

STAPLER

#### Article:

07035480

### Rechargeable battery

Battery DIGA WO



#### Description:

PIN DRIVER DIGA BATTERY PACK

#### Article:

0864903

### DIGA charger

Charger, DIGA WO



#### Description:

PIN DRIVER DIGA BATTERY CHARGER

#### Article:

0864902

### Nail gun, pneumatic

Direct installation device pneumatic, others



#### Description:

HEADLESS PINNER/NAILER

#### Article:

9500500277

### O-ring 18G set

O-ring 18G set



#### Description:

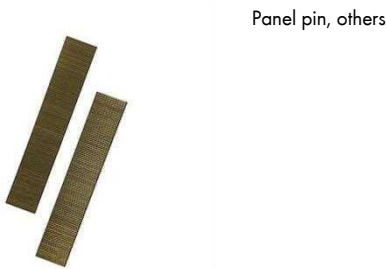
18G BRAD NAILER 'O' RING KIT

#### Article:

9500500279

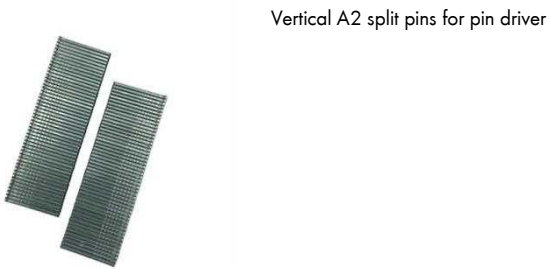
Direct installation wood

Panel pin, pneumatic nailer



Description:	Article:
16G T-BRAD NAIL 25MM (2500)	9500500021
16G T-BRAD NAIL 50MM (2500)	9500500023

Split pin



Description:	Article:
HEADLESS PIN 12MM-01703 11 22(20000)	9500500011
HEADLESS PIN 15MM-01703 11 22(20000)	9500500012
HEADLESS PIN 22MM-01703 11 22(20000)	9500500013

Staple steel zinc plated anodised 21Ga



Description:	Article:
STAPLE 16MM 1/2" (10000)	9500500014

T nail



Description:	Article:
F MEDIUM HEAD PIN 15MM (5000)	9500500015
F MEDIUM HEAD PIN 20MM (5000)	9500500016
F MEDIUM HEAD PIN 25MM (5000)	9500500017
F MEDIUM HEAD PIN 30MM (5000)	9500500018
F MEDIUM HEAD PIN 38MM (5000)	9500500019
F MEDIUM HEAD PIN 45MM (5000)	9500500020

Clamp W-QUICLIP PLUS



Suitable for DIGA® CS-2 POWER and DIGA® CS-3

<b>Description:</b> CLIP W-QUICCLIP PLUS DIGA CLIP W-QUICCLIP PLUS 25-32MM	<b>Article:</b> 0864935205 0864935262
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Collated nails and gas cartridge NG CS-2 HFB



High-quality stepped nail, diameter 3.0mm, specially designed for fixtures in high-strength concrete, compatible with DIGA CS-2 Power

<b>Description:</b> FUEL CELL & COLLATED NAILS 22MM	<b>Article:</b> 0864951222
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High-performance gas-powered nail gun



High-performance gas device for concrete, steel and solid brick/masonry fixtures.

<b>Description:</b> HP GAS-POWERED NAIL GUN DIGA	<b>Article:</b> 086490 2
---	-----------------------------

W-RO 13 round plate



Suitable for DIGA® CS-2 POWER and DIGA® CS-3

<b>Description:</b> ROUND PLATE PIN DRIVER GAS TOOL	<b>Article:</b> 0864910013
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# PLUMBING & HEATING H/VAC

**READY  
FOR WORK**

Hemp

For sealing off metal screw connections in conjunction with thread sealant paste



Description:

HEMP 200GR

Article:

0876007200

Installation putty

Non-hardening sealing compound with plastic base



Description:

INSTALLATION PUTTY - WHITE

Article:

0892756

PTFE thread-sealing tape

Used to seal thread connections



Description:

THREAD SEALING TAPE 12X0.08MMX12M

Article:

0985030165





# PNEUMATIC TOOLS

**READY  
FOR WORK**

### Adapter brush belt



For accepting brush belts

**Description:**

23MM FLANGES FOR 00703 360 1

**Article:**

07033502

### Pneumatic riveter



High powered and durable pneumatic riveters for unrivalled performance in ferrous and non-ferrous materials.

**Description:**

RIVETER 1/4IN

**Article:**

0703937014

### Pneumatic Blind Riveter



High powered and durable pneumatic riveters for unrivalled performance in ferrous and non-ferrous materials.

**Description:**

AIR RIVETER-MAX CAPASITY 3/16"-4.8MM

**Article:**

0703937316

### Brush belt, coarse



Especially suitable for applications involving welding seams, contours and edges. With sand blasting effect, ensures a good primer for tin coating and trowel application

**Description:**

BRUSH BELT BLUE (COARSE) 23MM  
BRUSH BELT BLUE (COARSE) 11MM

**Article:**

07033501  
070335051

### Brush belt, fine



Ideal for derusting and cleaning work as well as for the removal of seals from grey cast iron.

**Description:**

BRUSH BELT GREEN (FINE) 23MM  
BRUSH BELT GREEN (FINE) 11MM

**Article:**

07033503  
070335031

### Needle scaler attachment



Needle scaler attchmnt., pneumatic chipping hammer

**Description:**

NEEDLE SCALER FOR CHIPPING HAMMER

**Article:**

0703712008

### Pneumatic reversible angle drill



High Comfort & Handling. Especially designed to get into hard to reach areas where pistol types are not accessible

**Description:**

ANGLE DRILL REVERSIBLE 10MM

**Article:**

07037940

### Pneumatic angle grinder



Powerful, handy machine for sanding, cutting and roughing work

**Description:**

ANGLE GRINDER 125MM

**Article:**

07038570

# Pneumatic tools

## Pneumatic machines

### Pneumatic angle grinder DWS 115 plus



Powerful, handy machine for sanding, cutting and roughing work.

**Description:**

ANGLE GRINDER 115MM

**Article:**

07038550

### Pneumatic belt sander



Handy and compact pneumatic belt sander for 10x 330-mm grinding belts. For grinding, deburring and satin finishing in hard-to-reach places.

**Description:**

BELT SANDER 10MM

**Article:**

07032710

### Pneumatic Brush Grinder



Very lightweight and handy drive machine to save you time when removing underbody seal, sealing compounds, paint, rust and films

**Description:**

PNEUMATIC BRUSH GRINDER DBS 3600

**Article:**

07033601

### Pneumatic chipping hammer DMH 10



Extremely robust, powerful chipping hammer with optimal weight distribution and vibration damping. Ideal for all bodywork, including extraction of body panels, rough removal of coatings or removal of rust from metal parts

**Description:**

CHISEL HAMMER

**Article:**

07037121

### Pneumatic die grinder DSG 25



Long-life, handy rod grinder, straight design, with tool-free speed control and rubberised handle to protect against vibrations and cold hands.

**Description:**

ROD GRINDER

**Article:**

07032300

### Pneumatic grinder DSW 22



Long-life, handy rod grinder, angled design, with tool-free speed control and rubberised handle to protect against vibrations and cold hands.

**Description:**

ANGLED ROD GRINDER

**Article:**

0703231014

### Pneumatic drill



Very compact and handy reversible drill with 10mm high quality keyless drill chuck

**Description:**

DRILL 10MM PNEUMATIC STD

**Article:**

07037980

### Pneumatic Sanding Machine



Powerful sanding machine designed for rouging body filler, removing rust, smoothing welds and other sanding jobs.

**Description:**

SANDER DSM 450 (175MM PAD)

**Article:**

070300880



# Pneumatic tools

## Pneumatic machines

### Pneumatic hand-held sander DSW 15



Powerful, small pneumatic hand-held sander for repairing minor paintwork damage

**Description:**

HAND HELD SANDER

**Article:**

07032320

### Pneumatic impact screwdriver DSS 1 inch L



Highly robust, powerful impact screwdriver with long square drive.

**Description:**

1" IMPACT WRENCH

**Article:**

07037700

### Pneumatic impact screwdriver DSS 1 inch P



Extremely rugged, powerful impact screwdriver with fast build-up of torque. Ideal for tough applications, such as service work on trucks and buses, construction and agricultural machinery, and for industrial service and repair work.

**Description:**

IMPWRNCH-PN-(DSS1IN-P)

**Article:**

07037750

### PNEUMATIC IMPACT SCREWDRIVER



Very durable and powerful impact wrench with outstanding power-to-weight ratio in its class.

**Description:**

1" COMPOSITE IMPACT WRENCH

**Article:**

07033260

### Pneumatic impact screwdriver DSS 1/2 inch H



Reliable, powerful impact screwdriver with fast build-up of torque

**Description:**

1/2" IMPACT WRENCH

**Article:**

07037360

### PNEUMATIC IMPACT SCREWDRIVER



Reliable, compact impact screwdriver in a rugged, fibreglass reinforced plastic housing, with strong performance and enhanced equipment features

**Description:**

1/2" COMPOSITE IMPACT WRENCH

**Article:**

07033030

### PNEUMATIC IMPACT SCREWDRIVER



High-quality impact screwdriver in robust, fibreglass-reinforced plastic housing, with above-average performance and enhanced equipment features.

**Description:**

3/4" COMPOSITE IMPACT WRENCH

**Article:**

07033040

### Pneumatic impact screwdriver DSS 3/4 inch H



Reliable, powerful impact screwdriver with fast build-up of torque

**Description:**

3/4" IMPACT WRENCH

**Article:**

07037730

# Pneumatic tools

## Pneumatic machines

### Pneumatic mini polisher DMP 25



Small compressed air polisher for repairing minor paintwork damage

**Description:**

MINI POLISHER

**Article:**

07032330

### Pneumatic multi-cutter



Powerful unit used for removing adhered car windows, for vehicle body cutting tasks and for grinding corners and edges. Supplied in a case with three cutting blades.

**Description:**

MULTI CUTTER PNEUMATIC DMC 2

**Article:**

07038631

### Pneumatic Mini Cutter



Very durable mini cutter, excellent for cutting through composite, fiberglass, steel metal, bolts, clamps.

**Description:**

MULTI CUTTER DMC 75 (75MM)

**Article:**

07038530

### Pneumatic polishing machine



Very powerful and durable polishing machine for polishing painted surface.

**Description:**

POLISHER DPM 250  
POLISHING MACHINE PAD7INCH-M14

**Article:**

0703000870  
0703000871

### Pneumatic Ratchet Screwdriver



Compact, lightweight and durable ratchet driver with speed regulation

**Description:**

1/2" RATCHET

**Article:**

0703812001

### Pneumatic Ratchet Screwdriver



Durable ratchet driver with speed regulation and rubberized handle for the prevention of vibrations and cold hands.

**Description:**

1/2" RATCHET

**Article:**

07038110

### Pneumatic Ratchet Screwdriver



Durable ratchet driver with speed regulation and rubberised handle for the prevention of vibrations and cold hands.

**Description:**

RATCHET SCREWDRIVER DRS1/4IN

**Article:**

07038150

### Pneumatic Ratchet Screwdriver



Durable ratchet driver with speed regulation and plastic handle for the prevention of vibrations and cold hands.

**Description:**

RATCHET SCREWDRIVER DRS3/8IN-4CMF

**Article:**

07038390



### Pneumatic ratchet screwdriver DRS 3/8 inch



Durable ratchet screwdriver with speed regulation and plastic handle to protect against vibrations and cold hands.

**Description:**

3/8" RATCHET

**Article:**

07038380

### Pneumatic pistol screwdriver



With adjustable friction clutch for precise torque control.

**Description:**

GUN SCREWDRIVER DPS1/4IN-HEX

**Article:**

0703438

### Blow-out gun



Blow-out gun

**Description:**

BLOW-OUT GUN

**Article:**

071492113

### Extension nozzle



Angled shape for hard-to-reach areas

**Description:**

EXTENSION NOZZLE FOR BLOW-OUT GUN

**Article:**

071492115

### Pneumatic blow-off pen



Adjustable flow rate, compact pocket size blow-off pen

**Description:**

BLOW-OUT GUN 12BAR-118MM-SERIES1500

**Article:**

07149301

### 2-way blow-out gun



Two-way pneumatic blow-out gun

**Description:**

BLWOUTGUN-(2 WAY)-W.REGULATOR

**Article:**

07149302

### HGV compressed air cleaning set basic



Practical standard blow-out set for cleaning vehicle cabins on trucks, buses and agricultural and commercial vehicles without external air supply. Removal of dust deposits.

**Description:**

HGV COMPR AIR CLEANING SET 3 PCS

**Article:**

0885848100

### PNEUMATIC ECCENTRIC ROTARY SANDER



Heavy-duty eccentric sander for fine or rough sanding

**Description:**

RANORBSNDR-PN-6IN DISC-DTS150D-W/ACC.

**Article:**

5714001180

### Pneumatic nailer 19-50



Pneumatic nailer 19-50

**Description:**

16G AIR BRAD NAIL GUN 19-50MM

**Article:**

9500500278



**POWER TOOLS**

**READY  
FOR WORK**

Cordless machines

Battery LI-CV 14.4 V

Powerful and robust battery packs.



Description:	Article:
14.4 V BATTERY LI- CV 2.0 AH	0700916433

Rechargeable battery LI-CV-18 V

Powerful and robust battery packs



Description:	Article:
18 V BATTERY LI- CV 4.0 AH BETTERTY FOR MACHINE- 18V/50AH	0700916532 0700916535

Cordless Angle Grinder

Very handy battery-powered angle grinder for mobile applications



Description:	Article:
125MM, 18V GRINDER NO BATTERIES	0702600015

Cordless grease gun FP 12-A

Sturdy and handy cordless grease gun for lubricating lubrication points.



Description:	Article:
GRSEGUN-CORDL(FP12-A)-LIION-1X3,0AH	57002001

Rechargeable battery

Compact 12-V battery



Description:	Article:
12V BATTERY LIHON 2.0 AH 12V BATTERY LIHON 2.0 AH	5700996214 5700996215

Cordless application gun AKP 18-600 M-CUBE

Powerful 18V application gun developed by Würth to meet the needs of tradespeople.



Description:	Article:
18AKP CAULKING GUN	5701410000



### Cordless Bluetooth® speaker BTS 18-40 M-CUBE



Compact M-CUBE cordless Bluetooth® speaker with FM radio function and rich sound

**Description:**

CORDLESS BLUETOOTH® SPEAKER

**Article:**

5701425000

### Cordless drill driver ABS 12 COMPACT M-CUBE



Extremely compact and powerful cordless drill driver for general drilling and screwing applications

**Description:**

CORDLESS DRILL DRIVER ABS 12 COMPACT  
CORDLESS DRILL DRIVER ABS 12 COMPACT + 2 2AH BATTERIES

**Article:**

5701101000  
5701101002

### Cordless drill driver ABS 18 COMPACT M-CUBE



Compact, powerful and brushless cordless drill screwdriver for moderate screwing and drilling work, developed by Würth to meet the requirements of tradesperson

**Description:**

ABS 18 COMPACT CORDLESS DRILL

**Article:**

57018000

### Cordless hand-held circular saw AHKS 18-68 COMPACT M-CUBE



Robust and powerful M-CUBE cordless hand-held circular saw for wood applications

**Description:**

CRCLSAW-CORDL(AHKS 18-68 COMPACT)-CRTN

**Article:**

5701411000

### Cordless Hammer Drill ABH 18 COMPACT M-CUBE



Compact, powerful, brushless cordless hammer drill for medium-heavy drilling and light chiselling work

**Description:**

IMPROVED CORDLESS HAMMER DRILL ABH 18 M-CUBE  
CORDLESS HAMMER DRILL ABH 18 M-CUBE

**Article:**

5701432000  
5701403000

### Cordless Angle Grinder AWS 18-125 P COMPACT M-CUBE



Compact, powerful, brushless cordless angle grinder for medium-heavy roughing and cutting work

**Description:**

CORDLESS ANGLE GRINDER AWS 18-125 COMPACT M-CUBE

**Article:**

5701402000

### Cordless impact drill driver ABS 18 POWER COMBI M-CUBE



Very powerful, handy cordless impact drill driver with selectable impact drill mode and a torque of 140Nm

#### Description:

ABS POWER COMBI

#### Article:

5701405000

### Cordless impact wrench ASS 18 1/2 inch COMPACT M-CUBE



Compact and powerful cordless impact wrench with adjustable power settings and high breakaway torque for versatile applications

#### Description:

IMPWRNCH-CORDL(ASS18-1/2IN COMP)-BOX  
IMPWRNCH-CORDL(ASS18-1/2IN-COMPT-2X5AH  
IMPWRNCH-CORDL(ASS18-1/2IN-COMPT-2X4AH

#### Article:

5701406000  
5701406004  
5701406005

### APS 18 COMPACT M-CUBE cordless jigsaw



Precise and powerful M-CUBE cordless jigsaw for universal use in wood

#### Description:

JIGSAW-CORDL(APS 18 COMPACT)-CARTON

#### Article:

5701413000

### Cordless sabre saw AFS 12 COMPACT M-CUBE



Compact and powerful 12V sabre saw for sawing wood, plastic, metal and gypsum plasterboard

#### Description:

SBRSAW-CORDL(ABS 12 COMPACT)

#### Article:

5701109000

### Cordless sabre saw AFS 18 COMPACT M-CUBE



Powerful and robust M-CUBE cordless sabre saw

#### Description:

SBRSAW-CORDL(ABS 18 COMPACT)-CARTON

#### Article:

5701412000

### Cordless screwdriver AS 12 COMPACT M-CUBE



Extremely compact and powerful cordless screwdriver for general drilling and screwing applications

#### Description:

SHRBR-AKKU-AS12-1/4 COMPACT

#### Article:

5701104000

### 18 V cordless power tools set with tool bag

Consisting of three power tools in a bag



#### Description:

MA-CORDLSET(M-CUBE)(ABS-1/ABH-1/AFS)

#### Article:

5701451005

### 18 V cordless power tools set with tool bag

Consisting of three power tools in a tool bag



#### Description:

MA-CORDLSET(M-CUBE)(ABS-1/ABH-1/ASS)

#### Article:

5701452005

### 18 V cordless power tools set with tool bag

Consisting of three power tools in a bag


**Description:**

MA-CORDL-SET-(M-CUBE)-(ABS-1/ABH-1/AWS)

**Article:**

5701453005

### Set of 18 V cordless power tools in bag

Consisting of three power tools in a bag


**Description:**

MA-CORDL-SET-(M-CUBE)-(ABS-1/AHKS/APS)

**Article:**

5701454005

### Set of 18 V cordless power tools in bag

Consisting of three power tools in a bag


**Description:**

MA-CORDL-SET-(M-CUBE)-(ABS-1/AWS/ASS)

**Article:**

5701455005

### Cordless multi-functional dry vacuum cleaner AMTS 18 L COMPACT

Compact and portable multi-purpose battery vacuum cleaner with L certification and manual filter cleaning for mobile use


**Description:**

18L COMPACT VACUUM CLEANER

**Article:**

5701400000

### Non-woven filter bag

Non-woven filter bag for AMTS


**Description:**

MCUBE 18V DUST BAG

**Article:**

5701700004

### Rechargeable battery Li-ion 18 V BASIC M-CUBE

Compact, powerful and long-lasting 18-volt Li-ion battery for professional and universal use with the new Würth cordless tools


**Description:**

18V LITHIUM-ION BATTERY M-CUBE 2AH  
18V LITHIUM-ION BATTERY M-CUBE 5AH

**Article:**

5703420000  
5703450000

### Rechargeable battery Li-ion 12 V M-CUBE

Compact, powerful and long-lasting 12-volt Li-ion battery for professional and universal use with the new Würth cordless tools


**Description:**

AKKU-LI-12V/3,0AH-M-CUBE

**Article:**

5703130000

### Rechargeable battery Li-ion 18 V BASIC M-CUBE

Compact, powerful and long-lasting 18-volt Li-ion battery for professional and universal use with the new Würth cordless tools


**Description:**

BTRYPCCK-LIION-18V/4,0AH-(M-CUBE)-BASIC

**Article:**

5704180000

Charger ALG 12 volt BASIC M-CUBE

Charger ALG 12 Basic



Description:	Article:
CHARGER - ALG 12/3 BASIC	5705730000

Charger ALG 18 V M-CUBE

For charging Li-ion 18V M-CUBE BASIC batteries



Description:	Article:
CHARGER ALG 18VOLT - M-CUBE	5705860000

LI-ION BATTERY PACK 18.0V

Compact, reliable and powerful. Quick charges in a matter of 40 minutes \*



Description:	Article:
BTRYPCCK-LIION-18V/4,0AH-(CLASSIC-BASIC)	5717801403

Battery

Powerful and robust 18V battery pack



Description:	Article:
BATTERY PACKS	5717801050



### Portable bandsaw PBS 120 - AUTOMATIC



Portable metal bandsaw with automatic sawing frame lowering. Ideal for use on construction sites

**Description:**

PORTABLE BANDSAW PBS 120

**Article:**

07013230

### Chipping hammer MH 10-SE



The most impact-resistant 10 kg chisel hammer (16.8 joules) with a long service life for heavy-duty demolition and breakthrough work. Supplied in a rugged carrying case with an additional handle, maintenance spray and flat chisel. With SDS-max drive arbour.

**Description:**

10KG CHISEL/CHIPPING HAMMER

**Article:**

07025711

### Hand belt sander



Belt sander for 533 x 75 mm sandpaper with long service life and low weight, therefore also suitable for vertical and overhead sanding.

**Description:**

HAND BELT SANDER

**Article:**

07025881

### Fabric bag



Fabric bag for ETS150/ESS115

**Description:**

FABRIC DUST BAG

**Article:**

0702126003

### Flat folding filter, paper



Flat folding filter paper for ISS

**Description:**

FILTER FOR 05701 400 000 M\_CUBE

**Article:**

0702400367

### Tapping and chipping hammer BMH 40-BL



Brushless hammer drill and chipping hammer with SDS-max drive arbour, die-cast aluminium housing and anti-vibration mechanism for comfortable working at maximum performance

**Description:**

DRILL AND CHISEL HAMMER BMH 40-BL

**Article:**

07025541

### Tapping and chipping hammer BMH 32-XE



Robust hammer drill and chipping hammer with SDS-plus drive arbour for drilling diameters up to 32mm in concrete

**Description:**

DRILL AND CHISEL HAMMER

**Article:**

07025432

### Polishing machine PM 200-E

Powerful polishing and burnishing machine in a compact and handy design


**Description:**

POISHING MACHINE

**Article:**

07024530

### Quick-action drill chuck

Qck-actn drill chuck, normal drilling, wood, metal


**Description:**

CHUCK FOR 00702 227 1 (OLD)

**Article:**

0702226001

### Quick-action clamping nut Fixtec

Tool-free changing of abrasives for angle grinders. Tightened and released by hand


**Description:**

LOCK NUT FOR 05707 006 2/05707 040 0

**Article:**

0702480900

### Random orbital disc-type sander ETS 150-E twin

With two lifting levels for coarse and fine sanding and with 6-hole grinding plate for 150-mm grinding discs.


**Description:**

DISC SANDER (ROUND) 150MM

**Article:**

07021290

### Router

Powerful 1100-watt router in the 8 mm class with high precision, great working comfort and electronic speed control.


**Description:**

ROUTER OF 1100W\*1/4 3/8

**Article:**

07027551

### Safety angle grinder

Angle grinders of the highest performance class, with unique safety package comprising the run-out brake, restart protection, soft start and patented quick-clamping system. Can be operated completely without tools.


**Description:**

ANGLE GRINDER (SAFETY) 230MM

**Article:**

07024980

### Abrasive disc

Sanding pad for ETS 150-E Compact


**Description:**

ABRASIVE DISC ETS 150 ECOMPACT

**Article:**

0702124001

### Straight grinder GS 700-E

small and powerful


**Description:**

STRAIGHT GRINDER

**Article:**

07025200

## Electric power tools

### Oscillating jigsaw STP 150 Power-B



With bow-type handle, ideal for working under tough construction site conditions.

**Description:**

JIGSAW STP 150 POWER B

**Article:**

57067032

### Oscillating jigsaw STP 140 EXACT-B



With bar handle, ideal for high-precision applications.

**Description:**

JIG SAW STP 140-B EXACT

**Article:**

57067012

### Wood biscuit joiner HVF 800



Powerful and sturdy 800 watt machine with integrated dust extraction system

**Description:**

WOOD BISCUIT JOINER HVF800,ELECTRIC

**Article:**

57062001

### Angle grinder EWS 17-125-EQ POWER



Powerful 1,700-watt angle grinder with good handling, fast material removal and maximum productivity. Ideal for heavy-duty roughing and cutting work

**Description:**

ANGLE GRINDER 125MM 1700W

**Article:**

57070612

### Electric orbital sander ESS 115-2



For fastening hook-and-loop sandpaper with dimensions of 230 x 115 mm and 10-hole perforation, and for clamping sandpaper without an adhesion system

**Description:**

ORBITAL SANDER 115X230MM

**Article:**

57077000

### Hot air blower HLG 2000 COMPACT



Handy, lightweight device with 10-stage temperature regulation

**Description:**

HOT AIR BLOWER HLG 2000 COMPACT  
HOTAIRBLW-EL-HLG2000COMPACT

**Article:**

57072510  
57072511

### Hot glue gun HKP 300-E



Powerful hot glue gun, ideal for all installation, repair, fixing and decoration work

**Description:**

HOT GLUE GUN ELECTRIC

**Article:**

57072001

### Random orbital sander ETS 150-5.0-E POWER



Small, practical yet very powerful random orbital sander, with an orbital circle of 5 mm

**Description:**

ETS 150-5.0-E POWER

**Article:**

57077500

### Hammer drill H 26-MLS



Light and powerful hammer drill, equipped with exchangeable drill chuck and chisel function

**Description:**

H26MLS HAMMER DRILL

**Article:**

57082051

### Core drill DS 180-P



Diamond core drill for hand and stand-guided wet and dry drilling in concrete, reinforced concrete and masonry

**Description:**

CORE DRILL DS 180-P

**Article:**

570911601

### Magnetic core drill MKB 35



Compact and powerful electromagnetic core drill for bore holes up to 35 mm in diameter, including safety belt, coolant tank and hexagon key.

**Description:**

MAGNETIC CORE DRILL 12-35MM

**Article:**

57092001

### ANGLE GRINDER



Powerful 1100W angle grinder with constant speed control for medium cutting and grinding operations

**Description:**

ANGI GRIND-EL(EWS11-125C CLASS)-PLG/M

**Article:**

5717034160

### ELECTRIC ANGLE GRINDER



Handy 850 Watt angle grinder with small grip circumference. Ideal for thin cuts and fine grinding.

**Description:**

ANGI GRIND-EL(EWS 8-115R CLASS)-PLG/M

**Article:**

5717032160

### HAND-HELD CIRCULAR SAW



1100 Watt hand-held circular saw with cutting depth of 67 mm

**Description:**

CRCLSAW-EL(EHKS 11-190 CLASSIC)-PLG/M

**Article:**

5717040160

### IMPACT DRILL



Powerful, compact and lightweight 650W impact drill with quick metal chuck up to 13mm. Fast drilling and long service life

**Description:**

IMPDRL-EL(ESB 65-13K CLASS)-230V-PLG/M

**Article:**

5717031161

### Cut-off machine



Metal miter saw for cutting steel, plastic, aluminum, copper, cast metal, and stainless steel. With carrying handle - lightweight and can be used anywhere

**Description:**

MITRSAW-EL(MMS 23-S CLASSIC)-230V-PLG/M

**Article:**

5717027160

Electric power tools

Polishing machine



Very powerful rotary polishing machine with additional D-handle for more convenient and comfortable operation.

Description:

POLMA-EL(EPM 12-180 CLASSIC)-PLG/M

Article:

5717038160

SABER SAW



1,300 W powerful, precise saber saw, developed for use in wood and metal.

Description:

SBRSAW-EL(SBS 13-30 CLASSIC)-230V-PLG/M

Article:

5717041161

ANGLE GRINDER



Extremely powerful 2400W angle grinder with 180° rotating handle

Description:

ANGIGRIND-EL(EWS 24-230S CLASC)-PLG/M

Article:

5717037161

Angled gear



Powerful angled gear for screwing and drilling work

Description:	Article:
1/4" ANGLED GEAR POWERDRIVER (57NM)	06149000

Hammer drill chuck



For direct use in hammer drills without additional adapter

Description:	Article:
HAMMER DRILL CHUCK FOR SDS-	0692210133

Quick-action chuck



Quick-action chuck, 1-sleeve

Description:	Article:
CHUCK FOR 13MM PERCUSSION DRILL	0692838135

Mini-chuck



Extra small drill chuck for clamping drill bits with standard bit mounts.

Description:	Article:
MINI CHUCK FOR POWER DRIVE	071392 04





# SAFETY & PPE

**READY  
FOR WORK**





Emergency equipment

Adhesive-free Elast plaster, latex-free

Adhesive-free plaster Elast latex free beige



<b>Description:</b> PLST-LATXFREE-ELAST-3X450CM	<b>Article:</b> 0899512240
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Adhesive-free plaster, blue, elastic, latex-free

Very long-lasting even in food-processing areas



<b>Description:</b> BLUE ADHESIVE/LATEX FREE PLASTER	<b>Article:</b> 089951225
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Rescue hook

Hook to extract the victim of an electric arc



<b>Description:</b> LSAVEPLE-HOOK-L170CM	<b>Article:</b> 0899520901
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Face mask 3-ply

Easy-to-carry medical disposable mask type I, light and low breathing resistance



<b>Description:</b> FACE MASK (3 LAYERED) BFE>95%	<b>Article:</b> 0997862606
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First aid box Regulation 3

First aid box Regulation 3



<b>Description:</b> FACTORY REGULATION 3 MEDICAL AID KIT	<b>Article:</b> 9500500523
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## Occupational safety

### Warning marking adhesive tape



The ideal solution for a wide range of applications, e.g. all types of edges, working areas, car lifting platforms, steps and bundling. Meets the requirements of DIN 4844 or DIN EN ISO 7010.

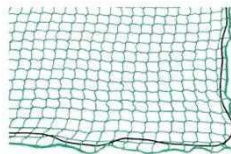
#### Description:

COBATAPE BLACK/YELLOW 50MMX33M

#### Article:

0812449406

### Cover net



For proper securing according to StVZO (German road traffic licensing regulations). Circumferential expander cable allows optimal lashing.

#### Description:

SAFETY CARGO NET 1.5X2.2M  
SAFETY CARGO NET 1.8X3.5M  
SAFETY CARGO NET 2.5X4.0M

#### Article:

0880271100  
0880271300  
0880271400

### Tetrahedral warning sign "Dangerous electrical voltage"



Tetrahedral warning sign magnetic base e-mobility

#### Description:

WARNSIGN-TETRAHEDRAL(BASE-MAGN)

#### Article:

0967933501

### Protective welding screen PVC-foil



Protective welding screen PVC-foil

#### Description:

PROTWELDSRN-(PVC FOIL)-YELLOW

#### Article:

0984040003

### Group lockout box



SAFETY REDBOX™ - for efficient organisation of group lockout

#### Description:

SAFETY REDBOX 240X174MM

#### Article:

9500008759

### Identification plate T150



Identification plate T150

#### Description:

ABUS LOCK TAG T150

#### Article:

9500500264

Occupational safety

Locking bar



Steel locking bar for up to 6 safety locks.

Description:

SAFETY LOCKOUT HASP RED 45MM  
SAFETY LOCKOUT HASP RED 60MM

Article:

9500008741  
9500008742

Lockout padlock ABUS alu/plastic cover



Lockout padlock ABUS alu/plastic cover

Description:

NON CONDUCTIVE PADLOCK BLACK  
NON CONDUCTIVE PADLOCK BLUE 74/40  
NON CONDUCTIVE PADLOCK RED  
NON CONDUCTIVE PADLOCK YELLOW  
NON CONDUCTIVE PADLOCK BROWN74/40  
NON CONDUCTIVE PADLOCK GREEN74/40  
NON CONDUCTIVE PADLOCK GREY 74/40  
NON CONDUCTIVE PADLOCK PURPLE74/40  
NON CONDUCTIVE PADLOCK WHITE 74/40

Article:

9500008750  
9500008751  
9500008752  
9500008753  
9500008754  
9500008755  
9500008756  
9500008757  
9500008758

Warning marking adhesive tape COBA



Warning marking adhesive tape COBA

Description:

COBATAPE RED/WHITE 50MMX33M  
COBATAPE YELLOW 50MMX33M  
COBATAPE RED 50MMX33M  
COBATAPE BLUE 50MMX33M  
COBATAPE GREEN 50MMX33M

Article:

9500500399  
9500500400  
9500500401  
9500500402  
9500500403

Warning tape, diagonal



To close off, secure and mark hazard zones, construction sites, construction pits, plots of land, paths etc.

Description:

BARRIER TAPE RED 500M

Article:

9500500397

## Personal protective equipment

### Contrast goggles, yellow



UV leak detector glasses for easily identifying traces of UV leak detector products

**Description:**

UV GLASSES YELLOW

**Article:**

0764000103

### Arm guard W-290 Level C



Universal arm protection with thumb hole and rip-tape fastening to protect the heel of the hand, wrist and forearm against cuts

**Description:**

ARM GUARD CUT LEVEL C

**Article:**

0899400421

### Nitrile chemical protective glove



Chemical protective glove nitrile

**Description:**

NITRILE CHEMICAL PROTECT GLOVE S8  
NITRILE CHEMICAL PROTECT GLOVE S9  
NITRILE CHEMICAL PROTECT GLOVE S10  
NITRILE CHEMICAL PROTECT GLOVE S11

**Article:**

089943508  
089943509  
089943510  
089943511

### Corded ear plugs



Reusable corded earplugs with holder

**Description:**

EARPLG-REUSA-RED-PLUXONEW-HOLDER

**Article:**

0899300364

### Ear plugs with cord x-100



Ergonomic, cone-shaped disposable ear plugs for use in extremely noisy environments

**Description:**

EAR PROTECTION PLUGS CORDED

**Article:**

0899300332

### Cut protection glove Cut 5/200 with Kevlar®



Extremely resistant to cuts and abrasion. With tough natural latex coating

**Description:**

CUT LEVEL 5 GLOVES KEVLAR SIZE 8  
CUT LEVEL 5 GLOVES KEVLAR SIZE 9

**Article:**

0899451308  
0899451309

### Cut protection glove TIGERFLEX®



Universal, extremely comfortable cut protection glove with nitrile foam coating specially for dry work conditions

**Description:**

TIGER FLEX CUT LEVEL 5 GLOVE SIZE 7  
TIGER FLEX CUT LEVEL 5 GLOVE SIZE 8  
TIGER FLEX CUT LEVEL 5 GLOVE SIZE 9  
TIGER FLEX CUT LEVEL 5 GLOVE SIZE 10  
TIGER FLEX CUT LEVEL 5 GLOVE SIZE 11

**Article:**

0899451357  
0899451358  
0899451359  
0899451360  
0899451361

### Disposable breathing mask



Lightweight and comfortable to wear

**Description:**

DISPOSABLE RESPIRATOR FFP2

**Article:**

0899121102

## Personal protective equipment

### Disposable breathing mask



High level of comfort and low respiratory resistance

**Description:**

FFP2 RESPIRATOR WITH VALVE

**Article:**

0899121100

### Disposable breathing mask



With activated carbon to protect against unpleasant odours

**Description:**

BREAMASK-CARBON VALVE-CM-EN149-FFP2

**Article:**

0899121104

### Breathing mask, disposable



Perfect protection with excellent fit. A mask for all face shapes.

**Description:**

FFP2 RESPIRATOR WITH VALVE NOSE SEAL

**Article:**

0899121125

### Disposable nitrile glove



Liquid-proof, food-safe disposable glove

**Description:**

NITRILE DISP GLOVES (M) 100/BOX  
NITRILE DISP GLOVES (L) 100/BOX  
NITRILE DISP GLOVES (XL) 100/BOX  
NITRILE DISP GLOVES (XXL) 100/BOX

**Article:**

089947001  
089947002  
089947003  
089947004

### Disposable gloves nitrile black



Liquid-tight disposable nitrile glove, thick version

**Description:**

NITRILE DISP BLACK GLOVES M 100/BOX  
NITRILE DISP BLACK GLOVES L 100/BOX  
NITRILE DISP BLACK GLOVES XL 100/BOX

**Article:**

0899470398  
0899470399  
0899470400

### Disposable nitrile grip glove



Unique, diamond texture for optimal grip

**Description:**

NITRILE DISP GLOVES GRIP (M) 50/BOX  
NITRILE DISP GLOVES GRIP (L) 50/BOX  
NITRILE DISP GLOVES GRIP (XL) 50/BOX

**Article:**

0899470121  
0899470122  
0899470123

### Disposable gloves nitrile LIGHT



Liquid-tight, thin disposable gloves with maximum flexibility

**Description:**

PROTGLOV-DISPOSABLE-NITRILE-LIGHT-BLUE-M  
PROTGLOV-DISPOSABLE-NITRILE-LIGHT-BLUE-L  
PROTGLOV-DISPOSABLE-NITRILE-LIGHT-BLUE-XL

**Article:**

0899470201  
0899470202  
0899470203

### Coverall Pro 5/6 disposable protective suit



Excellent protection against particles, dusts and liquid splashes.

**Description:**

BREATHABLE COVERALLS MEDIUM  
BREATHABLE COVERALLS LARGE  
BREATHABLE COVERALLS X-LARGE  
BREATHABLE COVERALLS XX-LARGE

**Article:**

0899021212  
0899021213  
0899021214  
0899021215

## Personal protective equipment

### W14 disposable protective suit



To protect against light contamination

#### Description:

COVERALL LARGE  
COVERALL XLARGE  
COVERALL XXLARGE

#### Article:

0899021243  
0899021244  
0899021245

### Ear defender

Ear defenders A812



#### Description:

EARMUFF FOLDABLE RED CUP SNR32

#### Article:

0899300361

### Face shield



Perfect protection for sanding and machining work, as well as against dripping or splashing liquids and molten metal

#### Description:

FACE SHIELD WITH VISOR

#### Article:

0899101225

### Grinder protection shield for Basic face shield



Good grinder protection shield provides good protection, approved in accordance with EN 166 - 389 B T

#### Description:

REPLACEMENT VISOR FOR FACE SHIELD

#### Article:

0899101222

### Filter for halb face mask double A1P2

Filter for halb face mask double A1P2



#### Description:

RESP.FILTER A1P2 (SOLID-LIQUID) 2PC

#### Article:

0899143317

### Full-vision goggles FS 2020-01

Perfect protection combined with innovative design



#### Description:

FULLVISNGOGLFS2020-01

#### Article:

0899102420

### Voltage protective glove

Insulating gloves



#### Description:

VOLTAGE PROTECTION GLOVES SIZE 9  
VOLTAGE PROTECTION GLOVES SIZE 10  
INSUGLOV-LATEX-SZ9  
INSUGLOV-LATEX-SZ10  
INSUGLOV-LATEX-SZ11

#### Article:

0899400929  
0899400930  
0899400936  
0899400937  
0899400938

### BASIC Clear knee pads

Basic version for a wide range of indoor and outdoor applications



#### Description:

KNEEPAD-BASIC-TRANSP

#### Article:

089903001

## Personal protective equipment

### Pro mechanic's glove



With integrated magnet in the back of the hand to attach small tools and fastening materials

**Description:**

MECHANICAL GLOVES SIZE 9  
MECHANICAL GLOVES SIZE 10

**Article:**

0899400749  
0899400750

### Mesh cup replacement

Mesh cup for breathing mask FMP2

**Description:**

REPLACEMENT NET FOR 00899 121 120

**Article:**

0899121121

### Safety goggles Ergo Top



Innovative frame technology for maximum protection and comfort

**Description:**

ERGO SAFETY GLASSES "TOP"

**Article:**

0899102002

### Protective glove E-100



Sustainable, universal glove produced in an environmentally friendly manner, balancing ecological considerations with outstanding protective properties and suitability for a wide range of applications

**Description:**

PROTGLOV-KNIT-[E-100]-SZ7  
PROTGLOV-KNIT-[E-100]-SZ8  
PROTGLOV-KNIT-[E-100]-SZ9  
PROTGLOV-KNIT-[E-100]-SZ10  
PROTGLOV-KNIT-[E-100]-SZ11

**Article:**

0899401207  
0899401208  
0899401209  
0899401210  
0899401211

### Protective glove



Outstanding mechanical resistance

**Description:**

BASE FLEX GLOVES SIZE 8  
BASE FLEX GLOVES SIZE 9  
BASE FLEX GLOVES SIZE 10  
BASE FLEX GLOVES SIZE 11

**Article:**

0899401508  
0899401509  
0899401510  
0899401511

### Protective glove



Assembly glove, fits equally well on the right or left hand. Can be worn on either hand.

**Description:**

TIGER FLEX DOUBLE GLOVES SIZE 7  
TIGER FLEX DOUBLE GLOVES SIZE 8  
TIGER FLEX DOUBLE GLOVES SIZE 9  
TIGER FLEX DOUBLE GLOVES SIZE 10  
TIGER FLEX DOUBLE GLOVES SIZE 11

**Article:**

0899411217  
0899411218  
0899411219  
0899411220  
0899411221

### Protective glove nitrile TIGERFLEX® Plus



Universal protective glove with excellent wearing comfort and optimal grip thanks to unique TIGERFLEX® coating

**Description:**

TIGER FLEX PLUS SIZE 8  
TIGER FLEX PLUS SIZE 9  
TIGER FLEX PLUS SIZE 10  
TIGER FLEX PLUS SIZE 11

**Article:**

0899411018  
0899411019  
0899411020  
0899411021

### Yellow nitrile glove



Universal, lightweight assembly glove with nitrile coating

**Description:**

NITRIL PROTECTION GLOVES YELL SIZE 8  
NITRIL PROTECTION GLOVES YELL SIZE 9  
NITRIL PROTECTION GLOVES YELL SIZE 10

**Article:**

089941008  
089941009  
089941010



## Personal protective equipment

### SOFTFLEX ECOLINE protective glove



Sustainable, universal protective glove with excellent wearing comfort and optimum dexterity and grip

#### Description:

PROTGLOV-KNIT-SOFTFLEX-ECOLINE-SZ8  
PROTGLOV-KNIT-SOFTFLEX-ECOLINE-SZ9  
PROTGLOV-KNIT-SOFTFLEX-ECOLINE-SZ10  
PROTGLOV-KNIT-SOFTFLEX-ECOLINE-SZ11

#### Article:

0899401168  
0899401169  
0899401170  
0899401171

### Protective glove TIGERFLEX® Guard



Perforation-proof glove with breathable nitrile coating and good grip

#### Description:

TIGER FLEX GUARD GLOVE S8  
TIGER FLEX GUARD GLOVE S9  
TIGER FLEX GUARD GLOVE S10  
TIGER FLEX GUARD GLOVE S11

#### Article:

0899451458  
0899451459  
0899451460  
0899451461

### Protective glove



Universal protective glove with excellent wearing comfort and optimal grip thanks to unique TIGERFLEX® coating

#### Description:

TIGER FLEX HI LITE GLOVE SIZE 11

#### Article:

0899403091

### Protective glove TIGERFLEX® Thermo Dry



Double-layer knitted glove with excellent cold and water resistance

#### Description:

TIGER FLEX THERMO DRY GLOVE S8  
TIGER FLEX THERMO DRY GLOVE S9  
TIGER FLEX THERMO DRY GLOVE S10

#### Article:

0899402528  
0899402529  
0899402530

### Protective glove



Rugged round-knit glove for dry working areas

#### Description:

CONSTRUCTION GLOVES SIZE 10

#### Article:

0899404320

### Ergo safety glasses



Ergonomic safety goggles with lenses with anti-mist coating, approved according to EN 166

#### Description:

ERGO SAFETY GLASSES CLEAR  
ERGO SAFETY GLASSES AMBER  
ERGO SAFETY GLASSES SMOKE

#### Article:

0899102010  
0899102011  
0899102012

### Askella Correction safety glasses



This sporty model combines safety goggles and corrective lenses for reading work.

#### Description:

SAFETY READING GLASSES 1.5  
SAFETY READING GLASSES 2.0  
SAFETY READING GLASSES 2.5

#### Article:

0899103160  
0899103161  
0899103162

### Safety glasses



All-round design for maximum side protection.

#### Description:

SAFETY GLASSES CLEAR  
SAFETY GLASSES GREY  
SAFETY GLASSES YELLOW

#### Article:

0899103120  
0899103121  
0899103122

## Personal protective equipment

### Safety goggles, Ergo Foam



Ergonomic protective goggles with foam edge for a close fit, approved according to EN 166

**Description:**

ERGO SAFETY GLASSES CLEAR WITH FOAM

**Article:**

0899102003

### Welding goggles FORNAX®plus



Maximum protection in an innovative design

**Description:**

WELDING GOGGLES

**Article:**

0984502250

### Headband for welding helmet Solar II



Headband for welding helmet Solar 2

**Description:**

HEADSTRAP FOR 00984 700 400

**Article:**

0984700402

### Internal lens for Solar



Inner protection plate for Solar

**Description:**

INNER LENS REPLACE 00984 700 200

**Article:**

0984700202

### Internal lens



Inner protection plate for welding helmet Stella

**Description:**

INNER LENCE FOR 00984 700 653/651

**Article:**

0984700656

### External lens



Outer protection plate

**Description:**

EXTERNAL WINDOW FOR 00984 700 300

**Article:**

0984700311

### External lens for helmet Solar II



Outer protection plate for welding helmet Solar 2

**Description:**

EXTERNAL WINDOW FOR 00984 700 400

**Article:**

0984700401

### Front cover lens



Outer protection plate for welding helmet Stella

**Description:**

FRONT LENS FOR 00984 700 653/651

**Article:**

0984700665

## Personal protective equipment

### Sweat band for welding helmet Solar II

Sweatband for welding helmet Solar 2



**Description:**

SWEAT BAND FOR 00984 700 400

**Article:**

0984700403

### Sweatband for welding helmet

Easy to install and highly absorbent



**Description:**

SWEAT BAND FOR 00984 700 653/651

**Article:**

0984700657

### Welding cap WSC 9-12

Lightweight, comfortable glare protection with automatic darkening



**Description:**

WELDERS CAP

**Article:**

0984700300

### Welding glove

Robust welding glove with reinforced palm and thumb strap for universal purpose



**Description:**

WELDING GLOVES 10.5" (KEVLAR)  
WELDING GLOVES 16" (KEVLAR)

**Article:**

0984310001  
0984310002

### Leather apron

High quality cow split leather apron, protects body from light welding and sparks



**Description:**

WELDING APRON

**Article:**

0984312100

### Welding protective sleeve

High quality cow split leather, protects upper arms from light welding and sparks



**Description:**

WELDERS PROTECTIVE SLEEVE

**Article:**

0984312101

### Welding helmet

Outstanding protection for welding applications



**Description:**

AUTO DARK WELDING HELMET-CARBONLOOK  
AUTO DARK WELDING HELMET-MULTICOLOR

**Article:**

0984700651  
0984700653

### Driver Classic protective glove

High-quality driver-style protective glove completely made from durable, soft cowhide leather



**Description:**

VIP PROTECTOR GLOVE COW HIDE S8  
VIP PROTECTOR GLOVE COW HIDE S9  
VIP PROTECTOR GLOVE COW HIDE S10

**Article:**

5350000408  
5350000409  
5350000410

## Personal protective equipment

### W-10 split cowhide leather glove

Robust work glove made from split leather



**Description:**  
COPENHAGEN GLOVE

**Article:**  
5350000110

### Welding glove W-130

Touch-sensitive welding gloves for work with excellent touch feel



**Description:**  
WELDING GLOVE SENSITIVE TOUCH S9  
WELDING GLOVE SENSITIVE TOUCH S10

**Article:**  
5350050309  
5350050310

### Folding mask FFP2 NR

Light and comfortable



**Description:**  
FFP2 RESPIRATOR - EARLOOP  
FFP2 RESPIRATOR - HEADBAND

**Article:**  
9500500452  
9500500453

### High-vis vest with zipper and ID pocket

High-vis vest with zipper and ID pocket



**Description:**  
REFL VEST LIME WITH ID HOLDER XL  
REFL VEST LIME WITH ID HOLDER MEDIUM  
REFL VEST LIME WITH ID HOLDER LARGE

**Article:**  
9500500518  
9500500519  
9500500524

### Welding face shield with flip front lens

Welding face shield with flip front lens



**Description:**  
WELDING HELMET FLIP FRONT LENS SABS

**Article:**  
9500500517

### Folding mask KN95

A disposable KN95 mask that provides protection against concentrated non-toxic dust



**Description:**  
KN95 DISPOSABLE BREATHING MASKS

**Article:**  
9501006636

## Skin protection

### Basic skin protection cream



Wash-off skin-protection cream prevents soiling by insoluble substances.

**Description:**

SKIN PROTECTION BARRIER CREAM 1000ML

**Article:**

0890600100

### Hand cleaner N-Special



Hand cleaner for heavy soiling by paints, resins and adhesives, contains natural exfoliating agents made of olive stone flour. In a handy 250ml bottle with snap closure.

**Description:**

HAND CLEANER N-SPECIAL 250ml

**Article:**

0890600617

### UV 50 sun protection spray



Waterproof, transparent sun spray for immediate protection against medium to high natural UVA and UVB radiation during outdoor work.

**Description:**

UV 50 SUN PROTECTION SPRAY 200ML

**Article:**

0890600151

### Dispensing pump



Dispensing pump

**Description:**

PRESSURE PUMP FOR HANDCLEANER

**Article:**

08919011

### Wall bracket



For wall mounting of the hand cleaner 4.5 litre bucket

**Description:**

WALL MOUNTING FOR HANDCLEANER

**Article:**

08919002

### Hand cleaner N-Plus tube



Microplastics-free hand cleaner for medium to heavy soiling with natural perlite exfoliating agents

**Description:**

HAND CLEANER PLUS 350ML

**Article:**

0893900012

### Plus hand cleaner



Hand cleaner for heavy to extremely heavy soiling with natural abrasive agents made of perlite. For dispenser system art. no. 0891901

**Description:**

SABESTO HANDCLEANER 4LITRE

**Article:**

08939000

Work shoes

Hercules S3 safety shoe



Comfortable S3 shoe with a fashionable cut. It provides the ideal protection for your feet while you work.

Description:

SHOE HERCULES S3 BLACK 37  
SHOE HERCULES S3 BLACK 38  
SHOE HERCULES S3 BLACK 39  
SHOE HERCULES S3 BLACK 40  
SHOE HERCULES S3 BLACK 41  
SHOE HERCULES S3 BLACK 42  
SHOE HERCULES S3 BLACK 43  
SHOE HERCULES S3 BLACK 44  
SHOE HERCULES S3 BLACK 45

Article:

M418106037  
M418106038  
M418106039  
M418106040  
M418106041  
M418106042  
M418106043  
M418106044  
M418106045

Hercules S3 safety boots



Convenient, modern S3 boots that guarantee optimum protection at work. In addition it ensures ideal well being for your feet with every step.

Description:

BOOT HERCULES S3 BLACK 38  
BOOT HERCULES S3 BLACK 39  
BOOT HERCULES S3 BLACK 40  
BOOT HERCULES S3 BLACK 41  
BOOT HERCULES S3 BLACK 42  
BOOT HERCULES S3 BLACK 43  
BOOT HERCULES S3 BLACK 44  
BOOT HERCULES S3 BLACK 45  
BOOT HERCULES S3 BLACK 46

Article:

M422149038  
M422149039  
M422149040  
M422149041  
M422149042  
M422149043  
M422149044  
M422149045  
M422149046

Building fitting

Padlock



Brass padlock

<b>Description:</b> SOLID BRASS PADLOCK 65/50 LONG 80MM SOLID BRASS PADLOCK 65/40	<b>Article:</b> 9500008734 9500500265
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Padlock ABUS aluminium



Padlock ABUS aluminium

<b>Description:</b> ALUMINIUM PADLOCK BLUE 72/40 ALUMINIUM PADLOCK GOLD 72/40 ALUMINIUM PADLOCK GREEN 72/40 ALUMINIUM PADLOCK ORANGE72/40 ALUMINIUM PADLOCK PURPLE 72/40 ALUMINIUM PADLOCK RED 72/40 ALUMINIUM PADLOCK BLACK 72/40	<b>Article:</b> 9500008743 9500008744 9500008745 9500008746 9500008747 9500008748 9500008749
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Padlock ABUS AQUA SAFE Series 70



Padlock ABUS AQUA SAFE Series 70

<b>Description:</b> ALL WEATHER PADLOCK 45MM ALL WEATHER PADLOCK 50MM	<b>Article:</b> 9500008739 9500008740
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Padlock ABUS Brass Series 65



Padlock ABUS Brass Series 65

<b>Description:</b> SOLID BRASS PADLOCK 65/30 SOLID BRASS PADLOCK 65/50 PADLOCK ABUS 60MM SINGLE BUSTER	<b>Article:</b> 9500008736 9500008737 9500008738
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Diskus padlock



Two-sided locking for increased stability

<b>Description:</b> DISKUS LOCK 24/70	<b>Article:</b> 9500008735
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Furniture fittings

Door stop buffer



Round, self-adhesive and 100% UV resistant

<b>Description:</b> DOOR BUMPER 10MM	<b>Article:</b> 0683135301
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Plastic shelf support



Push-fit

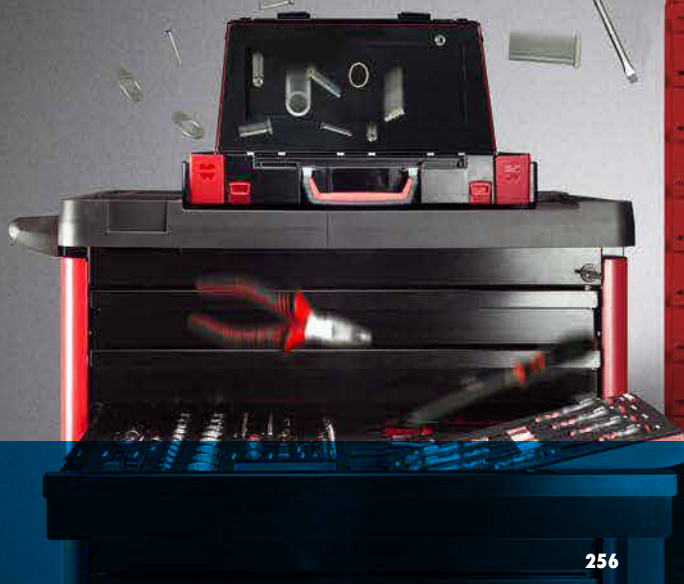
<b>Description:</b> SHELF SUPPORT PLASTIC/STEEL - WHITE	<b>Article:</b> 0683300
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**SYSTEMS**

**READY  
FOR WORK**



System accessories

System box



A variable compartment for orderly storage and retrieval of various small parts. The system boxes can be combined individually with all system dividers.

Description:

LOOSE RED INSERT BOX 1.55X82X57MM  
LOOSE RED INSERT BOX 2.55X82X114MM  
LOOSE RED INSERT BOX 3.55X167X114MM  
LOOSE RED INSERT BOX 4.55X334X114MM

Article:

5581035001  
5581035002  
5581035003  
5581035012

System box separating element



For customising the division in system boxes

Description:

DIVIDER FOR RED INSERT BOX 2  
DIVIDER FOR RED INSERT BOX 3 & 4

Article:

5581035020  
5581035021

System insert, plastic, 4.4.1



A fixed compartment for orderly storage and retrieval of various small parts. Can be used in combination with other system dividers.

Description:

ASSORT PLASTIC INSERT(4.4.1) 3 TRAY  
ASSORT PLASTIC INSERT(4.4.1) 5 TRAY

Article:

5581003010  
5581003011

Divider



For individual division in the plastic system inserts. Ideal for orderly storage and retrieval of small parts

Description:

PARTITIONS FOR 05581 003 010  
PARTITIONS FOR 05581 003 011

Article:

5581003014  
5581003015

System stacking cabinet



Organisation system consisting of stackable and screwable modules for 5 ORSY® system cases

Description:

5 DRAWER ORSY CABINET

Article:

5581040000

System case

System case 4.4.1

Ideal for flexible storage of small parts, machines and tools used with consumables



Description:	Article:
EMPTY ASSORT BOX 4.4.1	5581020000

System case 4.4.1 transparent

Ideal for flexible storage of small parts, machines and tools used with consumables



Description:	Article:
EMPTY ASSORT BOX 4.4.1 TRANS LID	5581020500

System case 8.4.1

Ideal for flexible storage of small parts, machines and tools used with consumables



Description:	Article:
EMPTY ASSORT BOX 8.4.1	5581010000

System case 8.4.2

Ideal for flexible storage of small parts, machines and tools used with consumables



Description:	Article:
SYSKO 8.4.2	5581011000

System case empty range 4.4.1

System case empty assortment 4.4.1



Description:	Article:
ASSORTMENT BOX FOR DRILL BITS	5581120103

System storage boxes

System storage box

System storage box, others



Description:	Article:
STORAGE BIN NO 5	9500500528
STORAGE BIN NO 6	9500500529
STORAGE BIN NO 9	9500500530

### Insulated cable connector assortment



530 pieces in system box 4.4.1.

#### Description:

530PCS INSULATED TERMINALS

#### Article:

5964055809

### Flat blade fuses MINI/MAXI silver assortment



Flat blade fuse MINI-MAXI 170 pcs Sysko

#### Description:

170 PCS FLAT BLADE FUSES (MINI+MAXI)

#### Article:

5964073101

### Watertight plug housing TE Superseal 1.5 Series assortment



Plug housing assortment waterproof 440 pcs Sysko

#### Description:

440 PCS PLUG HOUSINGS WATERPROOF

#### Article:

5964055501

### Plastic hose connector assortment



With 18 dimensions for 3-6 mm internal hose diameter.

#### Description:

155 PC PLASTIC HOSE CONNECTORS 3-6MM

#### Article:

5964050000

### Sheet metal/spring nut assortment



Steel, zinc-plated transparent (A3A)

#### Description:

1375 PCS SPEEDNUT & CLIP 2.5MM-8.0MM

#### Article:

5964050003

Brazing, soldering and welding

Electrical soldering gun 230 V 60 W assortment



Ready to use immediately thanks to short heat-up time

Description:

6 PIECE SOLDERING GUN KIT

Article:

5964071500



Body sealing plugs assortment



For sealing or closing off holes.

Description:	Article:
200 PCS SEALING GROMMETS M1.4-M30	5964056103

Body sealing plugs assortment



For sealing or closing off holes.

Description:	Article:
450 PCS RUBBER GROMMETS 6MM-16MM	5964056101

Cable grommets assortment



Cable sleeve 555 pieces Sysko

Description:	Article:
555 PCS CABLER GROMMETS ASSORTMENT	5964056102

Wire end ferrules, uninsulated, assortment



Wire end ferrule assortment, uninsulated Sysko

Description:	Article:
1200PC WIRE END FERRULES UNINSULATED	5964055700

Wire end ferrules, insulated, assortment



Wire end ferrule insulated 525 pieces Sysko

Description:	Article:
525 PCS WIRE END FERRULES INSULATED	5964055701

Thin-walled heat-shrink hose assortment



Shrink rate 2:1 without internal adhesive

Description:	Article:
130 PCS HEAT SHRINK 2.4MM-25.4MM	5964077100

## Fasteners

### Tapping screw, pan head with collar Delta Seal black assortment



1500 pieces in system case 4.4.1 tapping screw pan head with collar, H cross recess, Delta Seal black zinc-plated steel

**Description:**

1500 PCS PH PAN HD S/TAP WITH COLLAR

**Article:**

5964013401

### Flat washers assortment



1425 pieces in system case 4.4.1 DIN 125 shape A, 140 HV, zinc-plated steel, blue passivated (A2K) – washers for hexagon bolts and nuts

**Description:**

1425 PCS FLAT WASHERS M3-M20

**Article:**

5964040700

### Tension springs with double eyelets assortment



Zinc-plated spring steel, blue passivated (A2K)

**Description:**

TENSION SPRING ASSORTMENT

**Article:**

5964050601

### Circlips assortment



DIN 471, plain spring steel, for shafts.

**Description:**

1050 PCS EXTERNAL CIRCLIPS 5MM-35MM

**Article:**

5964043800

### Circlips for bores assortment



1050 pieces in system case 4.4.1 DIN 472 J, spring steel, phosphated and oiled, D 8-30 mm

**Description:**

1050 PCS INTERNAL CIRCLIPS 8MM-30MM

**Article:**

5964043900

### Wing repair washer assortment



Zinc-plated steel, blue passivated (A2K).

**Description:**

1400 PCS FENDER WASHERS M4-M13

**Article:**

5964041100

### Lock washers for shafts assortment



985 pieces in system case 4.4.1. Lock washers for shafts, DIN 6799, plain steel.

**Description:**

985 PCS CIRCLIPS 2.3MM-19MM

**Article:**

5964049000

### Grease nipple assortment DIN 71412 A, B, C



Zinc-plated steel, blue passivated (A2K)

**Description:**

600 PCS GREASE NIPPLES M6-M10

**Article:**

5964098600



### Sealing ring assortment

Aluminium



**Description:**

525 PCS ALUMINIUM WASHERS 6MM-30MM

**Article:**

5964046300

### Sealing ring assortment DIN 7603 shape A

Solid copper



**Description:**

1350 PCS COPPER WASHER 6MM-32MM

**Article:**

5964046000

### Assortment of vulcanised fibre sealing rings

DIN 7603 vulc fib, 1170 pcs Sysko



**Description:**

1170 PCS FIBRE WASHER 5MM-30MM

**Article:**

5964046500

### Tapping screws pan head DIN 7981 zinc-plated assortment

1600 pieces in system case 4.4.1 tapping screws pan head DIN 7981 shape C, H cross recess, zinc-plated steel, blue passivated (A2K)



**Description:**

1600 PCS PH PAN HEAD S/TAP SCREWS

**Article:**

5964011500

### Slotted cheese head screw assortment

Zinc-plated steel, blue passivated (A2K), slotted



**Description:**

1350 PCS PAN HD MACH SCREWS M3-M6

**Article:**

5964004001

### Hexagon nut assortment

1035 pieces in system case 4.4.1. DIN934, | 8 | zinc-plated steel, blue passivated (A2K).



**Description:**

1035 PCS HEX NUTS M3-M16

**Article:**

5964031700

### Countersunk head/cylinder head screws/hexagon nuts/washers

DIN 963 / DIN 84 / DIN 934 / DIN 125, steel 4.8 zinc-plated, blue passivated (A2K)



**Description:**

1200 PCS MACH SCREWS/NUTS/WASHERS

**Article:**

5964004000

### Split pin assortment

ISO 1234, zinc-plated steel



**Description:**

1525 PCS SPLIT PINS 1.6MM-6.3MM

**Article:**

5964511701

## Fasteners

### Set screws assortment



Plain steel 45H

#### Description:

540 PCS GRUB SCREWS M5-M8

#### Article:

5964025600

### Cheese head screws with hexagon socket assortment



1040 pieces in system case 4.4.1. ISO 4762, 8.8 zinc-plated steel, blue passivated (A2K)

#### Description:

1080 PCS ALLENCAP SCREWS M4-M8

#### Article:

5964008401

### Clamping pins (sleeves) assortment



Spring steel, plain

#### Description:

1100 PCS DOWEL PINS 2MM-6MM

#### Article:

5964047500

### Clamping pins (sleeves) assortment



Spring steel, plain

#### Description:

240 PCS DOWEL PINS 7MM-12MM

#### Article:

5964047501

### O-ring mounting kit assortment



Round cord, various diameters, NBR 70

#### Description:

INDUSTRIAL O RING ASSORTMENT

#### Article:

5964046806

### O-ring, imperial assortment



O-ring, inch, NBR 70, (25-43.82)

#### Description:

330 PCS O-RINGS IMPERIAL 25-43.82MM

#### Article:

5964046807

### O-ring, inch assortment



O-ring, inch, NBR 70, 440 pieces in system case 4.4.1.

#### Description:

440 PCS O-RINGS 5.28X1.78-36.1X3.53

#### Article:

5964046801

### O-ring metric assortment



NBR 70, diameter 3-24 mm

#### Description:

1050 PCS O-RINGS METRIC 3MM-24MM

#### Article:

5964046800

Fasteners

o-ring metric assortment



O-ring, metric, NBR 70, dia. 25-42 mm, 330 pieces for system case 4.4.1.

Description:	Article:
330 PCS O-RINGS METRIC 25MM-35MM	5964046802

O-ring, imperial assortment



O-ring, inch, NBR 70, (2.9-23.4), 1050 pieces in system case 4.4.1.

Description:	Article:
1050 PCS O-RINGS IMPERIAL 2.9-23.4	5964046805

pias blind rivet round pan head assortment



631 pieces in system case 4.4.1. Aluminium, AlMg 2.5 / zinc-plated steel, blue passivated (A2K), D 3.2-4.8 mm

Description:	Article:
631 PCS BLIND RIVETS+PUER 3.2-4.8	5964091500

Plastic blind rivets assortment



Sleeve: Black PA, mandrel: POM black

Description:	Article:
BLIND RIVET ASSORTMENT 151PCS	5964050001

Bonded seal, self-centring, assortment



165 pieces in system case 4.4.1 screw seal, self-centring M4-M24, zinc-plated steel, blue passivated (A2K)

Description:	Article:
SEAL ASSORTMENT 165PCS	5964046900

Hand tools

Tool case



Especially suitable for electric and hybrid vehicles.

Description:	Article:
VDE TOOL CASE 32PCS	5964502002

Assortment of HES 412 handheld setting pliers



Hand-held rivet setting pliers with quick-change system for use with M4 to M12 blind rivet nuts and bolts

Description:	Article:
16 PC RIVET NUT THREAD SETTER 4-12MM	5964094803

TIME-SERT® thread repair assortment



For perfect thread repair and strengthening in steel, light metals, non-ferrous base metals, cast metals and hard plastics.

Description:	Article:
TIME SERT KIT M5/M6/M8/M10/M12	5964096171

TIME-SERT® spark plug thread repair assortment



For replacing M14 x 1.25 spark plug threads with flat sealing seat

Description:	Article:
TIME SERT SPARKPLUG KIT M14X1.25MM	5964096111

Hoses, couplings, hose clamps

Pipe and fastening clamps assortment



Pipe and fastening clamps 118 pieces Sysko

Description: 118 PCS NORMA PIPE CLAMPS	Article: 5964054200
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Twist drill bit assortment



Affordable, robust steel assembly drill bits for applications in steel up to 850 N/mm strength

Description:	Article:
TWSTDRL-SYSKO-RN-DIN338-HSS-155PCS	5964062500

Cylinder saw assortment HSCo8 Sysko 19-76mm 16pcs



In system case. Extremely fast drilling speed and long service life, even in solid stainless steel materials.

Description:	Article:
16 PC HSS BI-METAL HOLE SAWS 19-76MM	5964063291

Thread cutting tool set



The complete assortment for producing M3-M12 standard metric ISO threads in steel up to 850 N/mm strength and in cast iron.

Description:	Article:
THREADING CUTTING TOOL SET HSS M3-12	5964065244

HSS M3-M20 thread-cutting tool set



The complete assortment for producing M3-M20 standard metric ISO threads in steel up to 850 N/mm strength and in cast iron.

Description:	Article:
TAP/DIE SET HSS M3-20 (67PCS)	5964065267

Headlight refurbishment set



Professional 2-stage system for refurbishment of heavily weathered vehicle headlights

<b>Description:</b> 25PCS 2-STAGE HEADLIGHT REFURBISHMEN	<b>Article:</b> 5964089316
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Paint finish assortment



For professional processing of painted surfaces

<b>Description:</b> 113 PC HEADLIGHT POLISHING KIT	<b>Article:</b> 5964089308
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CO2 leakage tester set



Enables the CO2 content to be measured for early detection of leaks between the combustion chamber and cooling system in vehicles.

<b>Description:</b> CO2 LEAK TESTER KIT	<b>Article:</b> 5964964101
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# TECHNICAL CHEMICALS

**READY  
FOR WORK**

## Adhesive tapes

### Polyester fabric adhesive tape



For bundling and bandaging cable harnesses, especially where high temperatures can occur (e.g. in the engine compartment)

**Description:**  
WOVEN ADHESIVE TAPE

**Article:**  
0771100119

### Aluminium tape



With soft aluminum backing material and a specially developed pressure-sensitive acrylic adhesive.

**Description:**  
ALUMINIUM PROTECTION TAPE 48MMX100M

**Article:**  
0874100500

### Fabric adhesive tape



For adhering cut surfaces of pipe insulating materials

**Description:**  
ADHTPE-TEXTILREINFD-SILVER-50MMX50M  
ADHTPE-TEXTILREINFD-SCHWARZ-50MMX50M

**Article:**  
0874100200  
0874100202

### Euraseal U-100 universal window sealing tape



Window sealing tape with special, active-drying membrane for sealing joints indoors and outdoors

**Description:**  
WINDOW SEALING TAPE 70MMX50M  
WINDOW SEALING TAPE 140MMX50M

**Article:**  
0875591070  
0875591140

### Vehicle sealing tape



The vehicle sealing tape protects against vibrations and securely and permanently seals joints in a single step.

**Description:**  
COMPRESSED TAPE 15X3MMX10M

**Article:**  
08754153

### Bodywork sealing tape

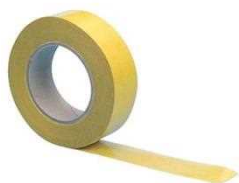


For universal use for sealing overlaps and screw connections in the automotive sector, container and caravan construction, for example between mudguards and bodywork, on brake and tail lights, on slats and sunroofs.

**Description:**  
STRING SEALER GREY 20X2MMX26M

**Article:**  
0890100030

### Door lining adhesive tape



For sticking door lining film. Double-sided self-adhesive. Temperature-resistant from -40°C to +100°C.

**Description:**  
ADHESIVE TAPE-DOOR LINING 19MM X 50M

**Article:**  
0894235319

### Decorative trim adhesive tape



For securing decorative and practical trims, emblems, lettering, panels and brackets in the automotive industry. In conjunction with mechanical fastening elements for securing spoilers.

**Description:**  
DOUBLE SIDED TAPE 12MMX0.8MMX10M  
DOUBLE SIDED TAPE 24MMX0.8MMX10M  
DOUBLE SIDED TAPE 4MMX0.8MMX10M

**Article:**  
0894910  
08949101  
08949104

## Adhesive tapes

### Butyl tape



Highly adhesive, double-sided, self-bonding round sealing tape made from butyl rubber for overlapping sealing.

**Description:**

BUTYLTAPE 12X2MMX15M

**Article:**

0894700122

### Double-sided adhesive tape with acrylic both-sided



Double-sided adhesive tape with acrylic both-sided

**Description:**

DOUBLE SIDED TAPE 25MM X 3MM X 30M

**Article:**

0894919000

### Non-slip adhesive tape, adaptable



Non-slip adhesive tape, adaptable

**Description:**

GRIPFOOT BLACK 50MMX18.3M  
GRIPFOOT CONFORMABLE BLK50MMX18.3M

**Article:**

0957590295  
0957590296

### Electrical insulating tape



For insulating and labelling electrical cables and for fixing cable sets etc. High flexibility and adhesive strength. Up to 40 kV/mm dielectric strength.

**Description:**

INSULATION TAPE WHITE 15MMX10M  
INSULATION TAPE RED 15MMX10M  
INSULATION TAPE BLUE 15MMX10M  
INSULATION TAPE YELLOW 15MMX10M

**Article:**

0985102  
0985103  
0985105  
0985107

### PVC insutape



Excellent insulation from ultraviolet rays and extreme weather conditions

**Description:**

INSULATION TAPE PVC-BLACK 19MMX20M

**Article:**

098519201

### Packing tape dispenser



Universal use for all commercially available packing tape dispensers up to 50mm tape width. With protective cover.

**Description:**

TAPE DISPENSOR

**Article:**

0985052005

### Rapid repair tape HR



Highly resistant, self-bonding silicone tape for immediate repair and sealing of pipes and hoses up to 8 bar pressure (with dia. 1 inch), for covering tool handles.

**Description:**

HR INSTANT REPAIR TAPE

**Article:**

0985077230

### Self-fusing shrink tape



Enables different materials to be sealed in a way that is waterproof and impermeable to water vapour. Suitable for use in various sectors, such as the automotive and electrical industries.

**Description:**

SELF-VULCANISING TAPE 19MMX10M

**Article:**

09850771

## Adhesive tapes

### EURASOL® adhesive sealing tape



Extremely adhesive, versatile adhesive tape for air- and wind-proof bonding of roof underlay membranes, vapour barriers and vapour retarders and for airtight joint adhesion of OSB panels.

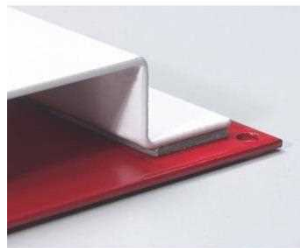
#### Description:

ADHESIVE SEALING TAPE 25MMX60MM

#### Article:

0992700050

### Double sided mounting tape



Acrylic base adhesive tape with high bonding strength

#### Description:

HIGH BOND TAPE GREY 8x0.8mmX30M  
HIGH BOND TAPE CLEAR 12MMX1MMX33M

#### Article:

9500500356  
9500500357

### Adhesive tape



Temperature-resistant, double-sided adhesive tape

#### Description:

HIGH BOND TAPE GREY 12MMX0.8MMX33M  
HIGH BOND TAPE CLEAR 18MMX1MMX33M  
HIGH BOND TAPE CLEAR 24MMX1MMX33M

#### Article:

9500500513  
9500500514  
9500500515

### Fastening tape, double-sided



Fastening tape, double-sided, others

#### Description:

DOUBLE SIDED TAPE 3MM X 24MM X 30M  
DOUBLE SIDED TAPE 0.8MM X 24MM X 20M  
DOUBLE SIDED TAPE 0.8MM X 12MM X 20M  
DOUBLE SIDED TAPE 0.8MM X 18MM X 20M

#### Article:

9500500354  
9500500355  
9500500450  
9500500451

### Masking crepe tape



General masking tasks in the vehicle and painting fields, like on painted metal, glass, chrome parts, rubber

#### Description:

MASKING TAPE 80 DEGREE 24MM X 40M  
MASKING TAPE 80 DEGREE 36MM X 40M  
MASKING TAPE 80 DEGREE 48MM X 40M

#### Article:

9500500409  
9500500410  
9500500411

### Masking tape, heatproof



Masking tape, heatproof, others

#### Description:

FINE LINE TAPE 6MM X 30M

#### Article:

9500500531

### PVC packing tape



Universal use for sealing shipping boxes made of cardboard, solid board and corrugated cardboard. High adhesive strength. Protects against moisture and damage.

#### Description:

CLEAR TAPE 48MM X 50M

#### Article:

9500500463

### Polyester fleece adhesive tape



For bundling and bandaging cable harnesses, especially with padded windings, as an alternative to foam and felt tapes when insulating and damping properties are required, and as noise, rattle and abrasion protection (e.g. in the instrument panel, vehicle interior etc.)

#### Description:

LINEN TAPE ROUGH 19MM X 25M

#### Article:

9500500460

## Adhesives

### Surface bonding agent



Optimisation of plastic, wood, stone and concrete surfaces

#### Description:

BOND & SEAL PRIMER PLASTIC/WOOD/STONE

#### Article:

089010062

### Surface bonding agent



Surface optimisation of metallic surfaces

#### Description:

BOND & SEAL PRIMER METAL

#### Article:

089010061

### Bond and Seal structural adhesive



Elastic PU adhesive and sealant for a wide range of applications

#### Description:

BOND & SEAL WHITE 300ML  
BOND & SEAL SAUSAGE WHITE 400ML  
BOND & SEAL SAUSAGE GREY 400ML  
BOND & SEAL SAUSAGE BLACK 400ML  
BOND & SEAL WHITE 600ML  
BOND & SEAL GREY 600ML  
BOND & SEAL BLACK 600ML  
BOND & SEAL GREY 300ML  
BOND & SEAL BLACK 300ML

#### Article:

08901001  
089010011  
089010012  
089010013  
0890100181  
0890100182  
0890100183  
08901002  
08901003

### Hot melt adhesive 102



High-strength hot melt adhesive for effective dent removal on different materials and surfaces.

#### Description:

GLUE STICKS (25PACK)

#### Article:

0890100057

### Profile rubber adhesive



Contact adhesive for universal use

#### Description:

PROFILE RUBBER GLUE 250ML

#### Article:

0890100014

### Spray adhesive



Fast-drying contact and assembly adhesive for all lightweight materials

#### Description:

SPRAY ADHESIVE 500ML

#### Article:

0890100055

### Bond and Seal Fast structural adhesive



Fast-acting, brushable PU sealant

#### Description:

BOND & SEAL QUICK SET WHITE 300ML  
BOND & SEAL QUICK SET GREY 300ML  
BOND & SEAL QUICK SET BLACK 300ML

#### Article:

0890100710  
0890100720  
0890100730

### Activating surface cleaner



Surface optimisation of non-porous surfaces

#### Description:

BOND & SEAL ACTIVATING CLEANER

#### Article:

089010060



## Adhesives

### Varioprimer safe + easy



Multi-purpose surface pre-treatment agent for all common substrates found in replacement glazing

**Description:**

VARIO PRIMER 100ML

**Article:**

0890024101

### Windscreen/window adhesive



High-modular, non-conductive and 1C that is easy to squeeze out

**Description:**

WINDSCREEN BONDER CLASSIC PLUS 310ML

**Article:**

0890023702

### Connection hose



For connecting the application gun to the spray contact adhesive BOND 90

**Description:**

SPRAY GUN HOSE 4M  
SPRAY HOSE 8M

**Article:**

0891602112  
0891602114

### Double cartridge gun



With 1:1 mixing ratio

**Description:**

APPLICATION GUN FOR REPLAST

**Article:**

0891893485

### Double cartridge gun for 225/250 ml



Cartridge gun for two-component adhesives with quick-change plastic pressure plates for mixing ratios 1:1, 2:1, 4:1 and 10:1

**Description:**

APPLICATOR GUN FOR POWERBOND

**Article:**

0891450100

### Plastic double cartridge gun



With mixing ratios 1:1, 4:1 and 10:1

**Description:**

DUAL CARTRIDGE GUN FOR 00893 480 001

**Article:**

0891893486

### Foam roller



Enables thick application of glue

**Description:**

FOAM ROLLER FOR ROUGH SURFACES

**Article:**

0891188

### Glue roller



For the rapid and even application of glue during edge and surface gluing.

**Description:**

GLUE ROLLER 1 KG

**Article:**

0891186

### Inner plastic roller



For edge gluing

**Description:**

INNER PLASTIC ROLLER-NON POROUS

**Article:**

0891189

### Laminating roller extendable with lever handle



Laminating roller extendable with lever handle

**Description:**

LAMINATING ROLLER - TELESCOPIC 180MM

**Article:**

0891602115

### Polyurethane roller

Enables even application of glue


**Description:**

POLYURETHANE ROLLER FOR SMOOTH SURFA

**Article:**

0891187

### Primer brush

Primer brush


**Description:**

APPLICATOR FOR PRIMER

**Article:**

0891650

### Web spray applicator gun

The web spray gun allows for fast and easy application of the product


**Description:**

SPRAY GUN FOR ULTRA HIGH GRAB  
SPRAY GUN FOR WEB SPRAY

**Article:**

0891602110  
0891602111

### Spray nozzle BOND 90

Ensures an even, fine spraying pattern


**Description:**

SPRAY TIP 1-9° FAN (9501-HIGH TEMP)  
SPRAY TIP LECHLER (ULTRA HIGH GRAB)

**Article:**

0891602117  
0891602118

### Static mixing tube

For 2C plastic adhesive


**Description:**

MIXING NOZZLE FOR REPLAST

**Article:**

0891486

### Static mixing tube

For Powerbond bodywork adhesive


**Description:**

MIXING NOZZLE FOR POWERBOND

**Article:**

0891450101

### Cold wood glue D3

For particularly demanding wood bonding in indoor and outdoor applications


**Description:**

WOOD GLUE WATER RESISTANT 5KG  
WOOD GLUE WATER RESISTANT 20KG

**Article:**

0892100275  
0892100276

### Cold wood glue D2

For gluing all types of wood


**Description:**

WOOD GLUE STANDARD 1KG  
WOOD GLUE STANDARD 5KG  
WOOD GLUE STANDARD 20KG

**Article:**

0892100270  
0892100271  
0892100272



## Adhesives

### PUR glue in dosing system, transparent



For structural production of moisture-resistant windows, door frame and cassette gluing, stairs, hand rails etc. Also highly suitable for higher wood moistures

**Description:**

PUR GLUE 500ML CLEAR (RAPID) 500G

**Article:**

0892100180

### Quick hardening glue



Very quick hardening universal glue for gluing all types of wood

**Description:**

WOOD GLUE FAST DRYING 5KG  
WOOD GLUE FAST DRYING 20KG

**Article:**

0892100278  
0892100279

### Static mixing tube



For 2-component adhesive AL-1

**Description:**

MIXING NOZZLE FOR AL-1

**Article:**

0892130015

### 2-component adhesive AL-1



Low-emission adhesive for bonding angle brackets in aluminium windows, doors and façade construction

**Description:**

2 COMPONENT ADHESIVE FOR AL-1 920GR

**Article:**

0892130010

### Activator



To accelerate the curing of superglues

**Description:**

ACTIVATOR FOR SUPER GLUE 150ML

**Article:**

089330120

### Glass-clear adhesive sealant



Universal and elastic construction adhesive and sealant, clear as glass

**Description:**

ADHESIVE SEALANT GLASS CLEAR 290ML

**Article:**

08932250

### Bearing retaining compound high-strength and heat-resistant



For fastening bushings and bearings exposed to high temperatures.

**Description:**

CARGO BEARING STRENGTH SEALER 50G

**Article:**

0893620050

### Powerbond bodywork adhesive



High-strength 2-component epoxy resin system for bodywork repairs

**Description:**

POWERBOND BODY GLUE 225ML

**Article:**

0893450100

## Adhesives

### Contact Adhesive



Contact adhesive CBA

#### Description:

CONTACT ADHESIVE STANDARD 1 LITRE  
STANDARD CONTACT ADHESIVE 5 LITRE

#### Article:

0893100270  
0893100271

### Klebfix superglue



For bonding metal, plastic and rubber parts with and to each other in a matter of seconds

#### Description:

SUPER GLUE DISPENSER 20G  
SUPER FAST ADHESIVE 5G

#### Article:

089309  
08930900

### Klebfix FLEX superglue



Tough yet flexible black superglue with excellent thermal resistance.

#### Description:

ELASTOBOND 20GR

#### Article:

0893092

### Superglue



Universal superglue specially designed for porous materials and uneven, rough components as well as for metal, plastic, rubber and wood

#### Description:

SUPERGLUE KLEBFIX 4 IN 1 50G

#### Article:

0893423

### Klebfix GEL superglue



Run-proof superglue in gel form enables precise application, even on overhead or vertical surfaces

#### Description:

SKG SUPER GLUE GELFORM 3G

#### Article:

0893403

### Primer for superglues



For improving adhesion of hard-to-glue plastics

#### Description:

PRIMER FOR PLASTOBOND

#### Article:

08930915

### Contour film



Special contour film for modelling REPLAST plastic glue

#### Description:

REPLAST OUTLINE FOIL 3.5M

#### Article:

08935007

### 2C plastic adhesive



Very quick-curing, easy-to-use structural 2-component polyurethane adhesive that hardens to a durable polymer through the chemical reaction of the two components.

#### Description:

REPLAST ADHESIVE 2C UNIVERSAL 50ML  
REPLAST ADHESIVE 2C FAST 50ML  
REPLAST ADHESIVE 2C SUPERFAST 50ML

#### Article:

08933014  
08933024  
08933034

### REPLAST plastic cleaner



Effortless and thorough cleaning

#### Description:

REPLAST PLASTIC CLEANER 500ML

#### Article:

08935001

### Reinforcement tape



Special fabric tape for the quick repairs of tears and holes with REPLAST plastic adhesives.

#### Description:

REPLAST REINFORCING TAPE 3.5M

#### Article:

08935006

### HIGH TACK SMP adhesive



Structural adhesive with extreme initial SMP-based bonding

#### Description:

HIGH TACK SMP ADHESIVE 290ML

#### Article:

0893237140

### Solvent-free assembly adhesive



Solvent-free, acrylic dispersion-based adhesive with high initial strength for bonding a wide range of indoor materials

#### Description:

PANEL ADHESIVE SOLVENT FREE 310ML

#### Article:

0893100100

### Special 2C adhesive set 5 pcs



Elastic 2C adhesive for easy bonding of glass and metal to and with each other

#### Description:

GLASS METAL GLUE 5ML

#### Article:

089340

### Web Spray Adhesive



A high performance contact adhesive with a unique resin formula which creates a tough and resilient bond line between decorative surface materials and all common wood substrates.

#### Description:

WEB SPRAY HI-TEMP HM 22LITRE

#### Article:

0893100008

### Spray adhesive webspray Hi-Temp NC



Spray adhesive webspray Hi-Temp NC

#### Description:

WEB SPRAY NC 22LITRE  
WEB SPRAY HI-TEMP NC 500ML

#### Article:

0893100009  
0893100513

### Spray adhesive, high-temperature OTC/CAL



Spray adhesive, high-temperature OTC/CAL

#### Description:

WEB SPRAY ULTRA HIGH GRAB 500ML

#### Article:

0893100514

## Adhesives

### Standard cyanoacrylate superglue



Cyanoacrylate structural adhesive for universal use

#### Description:

SUPER GLUE 20GR BASIC  
SUPERFAST SUPER GLUE 50GR

#### Article:

0893099020  
0893099050

### Bond and Seal Power structural adhesive



Heavy-duty, elastic hybrid structural adhesive

#### Description:

BOND & SEAL POWER WHITE 300ML  
BOND & SEAL POWER GREY 300ML

#### Article:

08932351  
08932352

### Multi-fibre structural adhesive



Transparent, universal and high-strength polyurethane adhesive with glass fibre reinforcement and excellent adhesion.

#### Description:

MULTI FIBRE ADHESIVE 310ML

#### Article:

0893100115

### Klebfix PLASTOBOND superglue



For bonding hard-to-glue plastics quickly.

#### Description:

PLASTOBOND 20GR

#### Article:

0893091

### Movement detection paint



Solvent-free locking, marking and sealing lacquer with good adhesion to virtually all materials

#### Description:

MOVEMENT DETECTION PAINT RED 50ML  
MOVEMENT DETECTION PAINT YEL 50ML  
MOVEMENT DETECTION PAINT BLUE 50ML  
MOVEMENT DETECTION PAINT GREEN 50ML

#### Article:

0893741451  
0893741452  
0893741453  
0893741454

### High-strength screw retainer



Tough removable screw retainer and sealing compound – single-handed dispensing system

#### Description:

DOS HIGH STRENGTH SEALANT 25G  
CARGO HIGH STRENGTH SEALANT 50G

#### Article:

0893270025  
0893270050

### Medium-strength screw retainer



Removable screw retainer and sealing compound – one-handed dispensing system

#### Description:

BOLT & STUD ADHESIVE 25ML  
CARGO MEDIUM STRENGTH SEALANT 50G

#### Article:

0893243025  
0893243050

### 1C foam gun PURlogic® Xpress



For professional application of 1-component gun foams

**Description:**

SPRAY FOAM GUN.

**Article:**

08911524

### Angled adapter



Angled adapter for 1C multi-purpose foam

**Description:**

ELBOW ADAPTER FOAM STRAW 4.5MM

**Article:**

0891142002

### Angled adapter



Suitable for PURLOGIC Easy, PURLOGIC Easy White and PURLOGIC Fast

**Description:**

ANGLED ADAPTER FOAM STRAW 7MM

**Article:**

08911510

### 1C combination foam



Combination valve, can be used with gun and adapter

**Description:**

C1 MULTI-PURPOSE GUN FOAM 750ML

**Article:**

0892142105

### Perimeter adhesive



1-component polyurethane adhesive for bonding polystyrene hard foam boards in perimeter areas

**Description:**

PERIMETER ADHESIVE 1C 750ML

**Article:**

08924005

### 1C well foam combi



1-component special foam with safety combination valve for bonding and sealing components in civil engineering applications

**Description:**

W-DRILLING FOAM C1 M-P 750ML

**Article:**

08924009

### PURLOGIC PU FOAM ADHESIVE



Polyurethane-based spray-on construction adhesive

**Description:**

PU FACADE FOAM 800ML

**Article:**

0892152125

### PURlogic® Fast 2-component frame foam



2C cartridge foam for secure door frame installation

**Description:**

2C FRAME FOAM PURLOGIC FAST 400ML

**Article:**

0892144

### Food-grade silicone acetate



Special, high-quality sealant for sealing in food processing and drinking water sector, as well as for aquarium construction

**Description:**

FOOD SAFE SILICONE CLEAR

**Article:**

08925501

### Silicone acetate



Connection and expansion joints in tiled, bathroom and sanitary areas.

**Description:**

ACETATE SILICONE SEALANT CLEAR 280ML  
ACETATE SILICONE SEALANT BLACK 280ML  
ACETATE SILICONE SEALANT WHITE 280ML  
ACETATE SILICONE SEALANT GREY 280ML

**Article:**

089231885  
089231886  
089231887  
089231888

### Acrylic sealant



For sealing indoor joints with low absorption of movements

#### Description:

ACRYLIC SEALER 310ML WHITE

#### Article:

0892165

### Parquet acrylic



For sealing indoor parquet joints

#### Description:

WURTH ACRYLIC MAPLE/BIRCH 310ML  
WURTH ACRYLIC OAK 310ML  
WURTH ACRYLIC NUTTREE 310ML

#### Article:

08921710  
08921713  
08921716

### E5 PRO - Silicone Acetate



E5 PRO - silicone acetate

#### Description:

SILICONE ACETATE 310ML BRONZE

#### Article:

0892845329

### Neutral silicone



Neutral silicone, coloured

#### Description:

SILICONE NEUTRAL 310ML CLEAR  
SILICONE NEUTRAL 310ML BLACK  
SILICONE NEUTRAL 310ML WHITE  
SILICONE NEUTRAL 310ML GREY

#### Article:

08925301  
08925302  
08925302  
08925304

### PU foam cleaner PURlogic® Clean



Quickly and simply removes fresh PU foam residue

#### Description:

PU CLEANER 500ML

#### Article:

0892160

### Silicone acetate



For tile joints subject to medium stresses, for indoor and outdoor use

#### Description:

SILICONE ACETATE 310ML GREY

#### Article:

08925703

### Silicone acetate, crystal clear



Crystal-clear sealant for joints in glass, display window and display case construction

#### Description:

SILICONE ACETATE GLASS CLEAR 310ML

#### Article:

0892215

## Cleaning agents and care products

### Active glass cleaner



Active cleaning foam for streak-free cleaning on glass and smooth surfaces

**Description:**

WIND SCREEN CLEANER ACTIVE 500ML

**Article:**

089025

### Brake cleaner



For cleaning and degreasing during maintenance and repair work

**Description:**

WURTH BRAKE CLEANER SPRAY 500ML  
BRAKE CLEANER SPRAY 5LITRE  
BRAKE CLEANER 20LITRE

**Article:**

08901087  
0890108715  
0890108716

### Cockpit cleaning and care spray



Provides outstanding cleaning power and gentle care in a single step.

**Description:**

COCKPIT CLEAN & CARE SPRAY 400ML

**Article:**

08902221

### Multiclean cleaning liquid



For cleaning and temporary lubrication in physiologically and ecologically sensitive areas. NSF-certified.

**Description:**

FOODLINE MULTICLEAN 400ML

**Article:**

08901096

### Oil binder Basic



Water-repellent material for wiping up oily substances easily.

**Description:**

OIL BINDER 50 LITRE BAG

**Article:**

08906

### Oil binder Road



Non-slip granulate for mopping up oily and aqueous substances on solid substrates and road surfaces

**Description:**

MICRO ABSORBER 10KG

**Article:**

089061

### Oil stain remover



Highly effective oil stain remover to loosen and bind oils and greases

**Description:**

OIL STAIN REMOVER

**Article:**

0890610555

### Assembly power cleaner



Highly effective special cleaner containing solvents. NSF-certified

**Description:**

ASSEMBLY CLEANER POWER 500ML

**Article:**

0890107



### Tar remover



Effortlessly removes tar, oil, and splashes of underbody seal and cavity sealant from paint and chrome

**Description:**

TAR REMOVER 300ML

**Article:**

089026

### Rubber care spray



Prevents door, bonnet and luggage compartment rubber seals from freezing in winter or becoming stuck due to ageing and heat

**Description:**

RUBBER PROTECTION SPRAY 300ML

**Article:**

0890110

### Surface rust remover



For easy removal of surface rust on bodywork, sheet metal and steel, iron and cast metal parts.

**Description:**

SURFACE RUST REMOVER

**Article:**

0890130

### Tyre foam



High-quality care product for tyre walls

**Description:**

TRECAREFM-500ML

**Article:**

0890121

### FI-Cleaner vehicle cleaner



Vehicle cleaner FI-Cleaner

**Description:**

FI INTERIOR CLEANER 1 LITRE

**Article:**

0890120

### Compressed air cleaning gun



For use with Würth utility vehicle, workshop and service cleaners and other cleaners together with high-pressure devices or steam jets

**Description:**

AIR APPLICATOR GUN

**Article:**

0891612

### Plastic funnel set



Funnel plastic-set

**Description:**

FUNNEL SET 4 PCS

**Article:**

0891410010

### Aluminium telescopic shaft with water drain



Telescopic alu pole

**Description:**

TELESCOPIC HANDLE FOR BRUSH 2840MM

**Article:**

0891350104

## Cleaning agents and care products

### Washing brush, 150 x 250 mm



Car washing brush with water passage, rotary joint and rubber edge.

**Description:**

CARWASH BRUSH WITH WATER FLOW

**Article:**

0891350100

### Protection against martens/rodents



Keeps martens and rodents away from cables, pipes, plastic or rubber parts and electrical systems of homes and vehicles

**Description:**

RODENT REPELLENT SPRAY 250ML

**Article:**

0892077150

### Universal cleaner type 60



Non-corrosive universal cleaning agent for various plastics and powder-painted and metallic surfaces

**Description:**

ALUMINIUM CLEANER TYPE 60 1 LITRE

**Article:**

0892130030

### Rapid windscreen cleaner in display carton



Highly-concentrated windscreen cleaner 1:100. Small container for easy dosing depending on tank size.

**Description:**

WINDSCREEN WASH 32ML

**Article:**

0892333

### Rapid windscreen cleaner TopDos



The integrated Top Dos dispensing unit enables precise dispensing (25ml per dispensing process)

**Description:**

WINDSCREEN CLEANER 250ML

**Article:**

0892333250

### Acetone cleaner



Acetone cleaner

**Description:**

ACETONE CLEANER 250ML

**Article:**

0893460

### Adhesive remover spray



Easily removes hardened hot-melt adhesive from the paint surface

**Description:**

ADHESIVE REMOVER 150ML

**Article:**

0893141

### Aluminium polish



For cleaning and polishing

**Description:**

ALUMINIUM POLISH 500ML

**Article:**

0893121301

## Cleaning agents and care products

### Anti-hologram polish P30 Plus



High-gloss finish polish for permanently removing streaks and holograms on dark vehicle paints

**Description:**

ANTI HOLOGRAM POLISH P30 1KG  
ANTI HOLOGRAM POLISH P30 250GR

**Article:**

0893150030  
0893150032

### Active Clean vehicle cleaner



Intensive foam cleaner for the entire vehicle interior

**Description:**

ACTIVE CLEAN 500ML

**Article:**

0893472

### Part cleaners



Degreaser, trucks

**Description:**

ENGINE CLEANER 25LITRE  
DEGREASER 1LITRE  
DEGREASER 25LITRE

**Article:**

0893013125  
0893170129  
0893170130

### Deodoriser



For effectively controlling interior odours

**Description:**

QUICK FRESH ACTIVE 40ML

**Article:**

0893764640

### Fast grinding polish



Highly abrasive high-gloss polish for quickly removing surface defects in fresh repairs and fully hardened top coats

**Description:**

FAST CUT POLISH P10 1LTR  
FAST CUT POLISH P10 250GR

**Article:**

0893150010  
0893150012

### P - ONE STEP 3IN1 - grinding polish, finish polish and wax



Polish out sanding marks, reliably remove holograms and streaks and protect the resulting high-gloss surface for a long time with just one all-round product.

**Description:**

POL(ONE STEP 3IN1)-P-1KG

**Article:**

0893150060

### High-gloss polish



Medium-abrasive high-gloss polish for efficient paint preparation

**Description:**

HIGH GLOSS POLISH P20 1KG  
HIGH GLOSS POLISH P20 250GR

**Article:**

0893150020  
0893150022

### Universal waterproofing spray



For water, oil and dirt-proofing of textile surfaces

**Description:**

IMPREGSPR-UNIVERSAL400ML

**Article:**

0893032100

## Cleaning agents and care products

### Industry Clean



High-quality special cleaner for removing adhesive tape residue, labels and film stickers as well as stubborn dirt. NSF-certified

**Description:**

INDUSTRIE CLEANER 500ML

**Article:**

0893140

### Insect remover



For fast and reliable removal of insect residues on glass, chrome, paint and plastic surfaces

**Description:**

INSECT REMOVER 500ML

**Article:**

0893470001

### Intensive wheel rim cleaner



Intensive rim cleaner

**Description:**

INTENSIVE RIM CLEANER 1 LITRE

**Article:**

0893476

### IPA isopropanol cleaner



For universal use

**Description:**

IPA CLEANER 500ML

**Article:**

0893223500

### Solvent-free leather care agent



Gentle cleaning and intensive care of smooth leather

**Description:**

LEATHER CARE 500ML

**Article:**

0893012901

### Metal restorer



Powerful metal grinding paste for removing the most stubborn dirt on metal. NSF-certified.

**Description:**

METAL RUBBING COMPOUND 400G

**Article:**

08931211

### Plastic care



High-quality care wax for all outdoor plastic and rubber parts

**Description:**

PLASTIC CARE 1 LITRE

**Article:**

0893477

### Premium rim cleaner



Acid-free special cleaner for all steel and light-alloy wheel rims

**Description:**

RIMCLNR-PREMIUM-SPRAYCAN-400ML

**Article:**

0893476500

### Sealant remover



Removes sealing materials, adhesives, paints, etc. in just minutes

**Description:**

SEALER REMOVER 300ML

**Article:**

08931000

### Silicone remover



Professional cleaning and degreasing before applying adhesives or painting.

**Description:**

SILICONE REMOVER 1LITRE

**Article:**

0893222

### Silicone spray



Ensures long-lasting protection, preservation and insulation of vehicle exterior and interior plastic, rubber and metal parts; good lubricating properties

**Description:**

SILICONE SPRAY 500ML  
SILICONE SPRAY 5LITRE

**Article:**

0893221  
089322105

### Silicone fluid silicone spray



High-quality, physiologically safe anti-friction and release agent

**Description:**

FOODLINE SILICON FLUID 400ML

**Article:**

0893221000

### Stainless steel care spray



Cleaning care emulsion for metallic surfaces

**Description:**

STAINLESS STEEL CARE SPRAY 400ML

**Article:**

0893121

### Stainless steel power cleaner



Special cleaning fluid for pre-cleaning metal surfaces. NSF-certified.

**Description:**

STAINLESS STEEL POWER CLEANER 500ML

**Article:**

08931212

### EC300



High-performance degreaser. Removes stubborn fats, bitumen, silicone, sealants and similar contaminants

**Description:**

SRFCLNR-DEGREASER-EC300-500ML

**Article:**

0893117137

### EC200



Universal power cleaner

**Description:**

SRFCLNR-PWRCLNR-NAT-EC200-500ML

**Article:**

0893117136

### EC100



Residue-free cleaner

#### Description:

SRFCLNR-RESIDUEFREE-EC100-500ML

#### Article:

0893117138

### Textile cleaner Liquid Clear



Multifunctional fabric cleaner with nano-waterproofing

#### Description:

TEXTILCLNR-VEH-(LIQUID CLEAR)-500ML

#### Article:

0893474200

### Multi-purpose cleaner Liquid Green



Powerful multi-purpose cleaner with great grease and resin dissolving capacity

#### Description:

UNICLNR-(LIQUID GREEN)-500ML

#### Article:

0893474

### Easy Clean dry cleaner



Water-free cleaning for vehicle surfaces

#### Description:

EASY-CLEAN-400ML

#### Article:

5861900006

### Glass cleaner



Glass cleaner for windows, mirrors, and windscreens.

#### Description:

GLSCLNR-400ML

#### Article:

5861900008

### Insect remover



Special cleaner for removing insect residues on glass, paint, chrome and plastic surfaces.

#### Description:

INSEREM-400ML

#### Article:

5861900007

### Rim cleaner



Highly effective, acid-free special cleaner for all steel and alloy rims and hubcaps.

#### Description:

RIMCLNR-400ML

#### Article:

5861900009

### Headlight refurbishment set



Professional 2-stage system for refurbishment of heavily weathered vehicle headlights

#### Description:

25PCS 2-STAGE HEADLIGHT REFURBISHMEN

#### Article:

5964089316

### Paint finish assortment



For professional processing of painted surfaces

#### Description:

113 PC HEADLIGHT POLISHING KIT

#### Article:

5964089308

### Hand sanitiser Puritise with scent



Hand sanitiser Puritise with scent

#### Description:

5L HAND SANITIZER LIQUID

#### Article:

9500008724

## Filling systems - reusable cans

### Filling system REFILLO®



The safe and economical system for manual refilling of spray cans with active substances and compressed air.

**Description:**

REFILLO CAN - ZEBRA ROST OFF  
REFILLO CAN - WS 5

**Article:**

08918002  
08918009

### Compressed-air filling station Refillo® combi



For quick and easy pressurised filling of REFILLO & REFILLOmat cans

**Description:**

REFILL PRESSURISING STATION

**Article:**

0891800001

### Spare direct jet spray head



Replaceable spare direct jet spray head for the REFILLO® system

**Description:**

REFILLO SPARE NOZZLE - DIRECT SPRAY

**Article:**

0891850

### Replacement misting spray head



Replaceable spare misting spray head for the REFILLO® system

**Description:**

SPARE VALVE FOR REFILLO STATION

**Article:**

0891851

### Universal mount



Universal can holder for quick access in the workshop

**Description:**

REFILLO CAN HOLDER

**Article:**

08918901



### Mould release agent



Mould release agent

#### Description:

MOULD RELEASE AGENT 400ML

#### Article:

089050

### Rust remover



High-quality rust remover, lubricating effect – owing to the latest additive technology (OMC 2 technology)

#### Description:

ROST OFF PLUS 300ML  
ROST OFF PLUS 400ML  
ROST OFF PLUS 5L

#### Article:

0890200  
0890200004  
0890300

### Tyre mounting paste



For mounting car, truck and motorcycle tyres

#### Description:

TYRE FITMENT PASTE 5KG (BLACK)

#### Article:

08901241

### Empty container with spray gun



Lockable regulating nozzle permits all settings from mist to jet

#### Description:

SPRAY CONTAINER FOR ROST OFF 1/2 LTR

#### Article:

0891502005

### Adhesive lubricant HHS®100



Shear-proof dry synthetic wax with PTFE

#### Description:

WURTH HHS DRY LUBE SPRAY 400ML

#### Article:

08931066

### Adhesive lubricant HHS® 200



High-quality, white, long-life maintenance grease with PTFE

#### Description:

HHS GREASE WHITE 400ML

#### Article:

08931067

### Adhesive lubricant HHS® 2000 PLUS



High-pressure-resistant lubricating oil with excellent adhesive properties

#### Description:

ADHLUB-HHS2000PLUS-400ML

#### Article:

0893106203

### Adhesive lubricant HHS® 500



EP long-life spray grease for excellent protection against weathering and environmental influences

#### Description:

ADHLUB-(HHS 500)-500ML

#### Article:

08931065

### Adhesive lubricant HHS® 6000 PLUS



High-performance lubricating oil for extreme speeds

#### Description:

ADHLUB-HHS6000PLUS-400ML

#### Article:

0893106202

### Adhesive lubricant HHS® 2000



Partly synthetic oil that is extremely resistant to high pressures

#### Description:

HHS 2000 LUBRICANT SPRAY 500ML  
ADHLUB-HHS2000-150ML

#### Article:

0893106  
08931061

### HHS® Clean adhesive lubricant pre-cleaner



Highly effective pre-cleaner + adhesion promoter (primer function) specifically matched to HHS products

#### Description:

WURTH HHS CLEAN 500ML

#### Article:

089310610

### Aluminium paste



Highly adhesive lubricant resistant to temperatures and high pressure

#### Description:

AL 1100 BRAKE PASTE 100G

#### Article:

08931101

### Commercial vehicle high-performance lubricating grease



Lithium-complex lubricating grease, mineral oil-based

#### Description:

HIGH PERFORMANCE SHUTTLE GREASE 400G

#### Article:

08938801

### Copper paste



Highly adhesive lubricating, separating and anti-corrosive copper paste that is extremely resistant to high temperatures and high pressures

#### Description:

COPPER PASTE CU 800 100G  
COPPER PASTE 1KG

#### Article:

08938001  
08938002

### Copper spray



Highly adhesive lubricating, separating and anti-corrosive copper spray that is extremely resistant to high temperatures and high pressures

#### Description:

COPPER SPRAY CU 800 300ML

#### Article:

0893800

### Cut and Cool Perfect drilling/cutting paste



Optimum results and safety for all materials and applications

#### Description:

CUTTING AND DRILLING PASTE

#### Article:

0893050010

### Drilling and cutting foam CUT+COOL



Highly active, high-performance cutting foam for all machining work.

#### Description:

CUTTING AND DRILLING FOAM 400ML

#### Article:

0893050007

### CUT+COOL drilling and cutting oil



Multi cutting oil for light to medium machining work

#### Description:

DRILL & CUTTING OIL 400ML  
CUTTING OIL (CUT COOL) 5LTR CANISTER

#### Article:

0893050004  
08930501

### Dry lubricant spray



Dry lubrication, does not attract dirt and dust

#### Description:

WURTH PTFE SPRAY 300ML

#### Article:

0893550

### Adhesive lubricant



Waterproof, synthetic adhesive lubricant with penetrating properties

#### Description:

HHS FOODSTUFF 500ML

#### Article:

08931076

### Foodstuffs lubricating oil



Colourless special lubricant with creeping properties for the food industry as well as for the beverage, pharmaceutical and clinical industries

#### Description:

FOOD SAFE LUBRICATING OIL 300ML

#### Article:

08931071

### High-temperature lubricant paste HSP 1400



Grey, metal-free lubricant paste that reduces wear, separates surfaces reliably and provides outstanding corrosion protection.

#### Description:

ASMBYPAST-HSP1400-AEROSOLCAN-300ML

#### Article:

0893123

### Rubber Grease



Joint grease

#### Description:

RED RUBBER GREASE 500GR

#### Article:

0893820500

### Joint grease DOOR LUBE



Joint grease DOOR LUBE

#### Description:

DOORLUBE STICK 25G

#### Article:

0893820025

### Lock cylinder spray



For the care of all types of locks

#### Description:

LOCK CYLINDER SPRAY 50ML

#### Article:

0893052

### Woodslide



For neutralising resin

#### Description:

WOODSLIDE SUTRE WURTH  
WOOD-SLIDE 500ML

#### Article:

0893070  
08930705

### Lubricating grease



High-performance lubricating grease

#### Description:

WGF WHEEL BEARING GREASE

#### Article:

0893530

### Maintenance oil



Versatile multi-functional spray for a range of applications

#### Description:

MULTI "5-IN-1" SPRAY 400ML  
MULTI "5-IN-1" SPRAY 5L

#### Article:

089305540  
0893055405

### Multi Plus maintenance oil



High-performance multi-purpose spray for universal use

#### Description:

MAINTOIL-(MULTI PLUS)-400ML

#### Article:

0893056000

### Maintenance oil Multi Cobra



Versatile multi-functional spray for a range of applications with multi-functional spray head

#### Description:

MAINTOIL-(MULTI COBRA)-400ML

#### Article:

0893055400

### Multi-purpose grease I



Universal lithium-saponified grease

#### Description:

MULTI PURPOSE GREASE 1- 400G

#### Article:

08938701

### Multi-purpose grease IV



Synthetic high-performance grease with white solid lubricants

#### Description:

WURTH GREASE MULTIPURPOSE FOOD SAFE

#### Article:

0893107003

### Rust remover



High-performance rust remover with food registration (NSF - H1)

#### Description:

CRAFTY ROST OFF 300ML

#### Article:

0893130400

### BOLTEX rust remover



Mineral oil-free, high-tech rust remover with KENA® microfluid formula for loosening seized connections and for cleaning surface rust and rust spots

#### Description:

RUSTREM-(BOLTEX)-300ML

#### Article:

0893250300

### Rust remover



High-quality rust remover with cracking effect due to extreme cooling and excellent creep properties

#### Description:

ROST-OFF-ICE 400ML

#### Article:

0893240

### Silicone spray grease



Glass-like transparent, extremely lubricating and insulating silicone grease that displaces water

#### Description:

SILICONE SPRAY GREASE 500ML

#### Article:

0893223

### Slide wax



Silicone-free dry lubricant with PTFE

#### Description:

LUBSPR-SLIDE-WAX-500ML

#### Article:

0893550000

### Special oil



The special oil is especially suitable for use in pneumatic oilers.

#### Description:

PNEUMATIC OIL - 1LITRE

#### Article:

08930505

### V-belt spray



For extending the service life of V-belts

#### Description:

V-BELT SPRAY 400ML

#### Article:

0893230

### Wire cable spray



Protective wax with OMC2 for lubricating and preserving

#### Description:

WIRE ROPE SPRAY 500ML

#### Article:

08931058

Coupling for grease gun foot with foot pedal

Coupling for grease gun foot with foot pedal



Description:  
GREASE COUPLER UNIVERSAL

Article:  
0986000055

Grease gun with foot operated

Grease gun with foot operated



Description:  
GREASE PUMP FOOT OPERATED

Article:  
0986000050

Hand-lever grease gun

(DIN 1284, 235 x 53.5 mm) or for 500 cm³ loose grease



Description:  
MULTI PURPOSE GREASE GUN

Article:  
098600

Lube-Shuttle® hand-lever grease gun

The system for lubricating greases in 400 g system cartridges



Description:  
LUBE SHUTTLE GREASE GUN

Article:  
098605

Hose for grease gun with foot operated

Hose for grease gun with foot operated



Description:  
5M HOSE ASSEMBLY

Article:  
0986000056

Chuck

Nozzle for hand-lever grease gun



Description:  
GREASE NIPPLE MOUTH PIECE M10X1

Article:  
0986003

## Sealant

### DP 300 engine and housing sealing compound



Permanently plastic engine and housing sealing compounds with high degree of temperature resistance

#### Description:

DP 300

#### Article:

0890100048

### Engine sealing compound silicone



Good adhesive and sealing compound for use in industry and the automotive sector

#### Description:

RTV GASKET SEALER GREY 85GR

#### Article:

0890324085

### Engine sealing compound



Permanently elastic silicone sealing compounds for engine and bodywork, brief temperature resistance of 300°C

#### Description:

SILICONE SPECIAL 250 RED 70ML  
SILICONE SPECIAL 250 BLACK 70ML

#### Article:

0890321  
0890323

### Adapters



With threaded connector for replacement nozzles with a fine thread

#### Description:

NOZZLE ADAPTOR FOR SAUSAGES

#### Article:

089165110

### Application nozzle Standard



Coarse thread

#### Description:

NOZZLE FOR 310ML-CARTRIDGE TRANSP

#### Article:

0891653

### Bag pressure piston



For applying adhesive and sealants as bag goods.

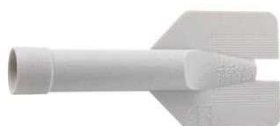
#### Description:

PRESSURE PISTON

#### Article:

0891601005

### Flanged butt seam nozzle



Fine thread

#### Description:

SPECIAL CARTRIDGE NOZZLE

#### Article:

0891660

### Manual application gun



Manual pressure application gun for bag sealants

#### Description:

APPLICATOR GUN FOR 600ML SAUSAGE

#### Article:

0891400601



## Sealant

### Cartridge gun

Sturdy design, semi-open, made of sheet steel with feeding mechanism.


**Description:**

APPLICATOR GUN FOR 310ML TUBE

**Article:**

0891318

### Manual caulking gun for cartridges Basic

Simple design, semi-open, made of sheet steel with riveted struts


**Description:**

HAND GUN FOR 310ML TUBE

**Article:**

0891001

### Nozzle with ragged edge for cartridge gun

Nozzle with ragged edge for cartridge gun


**Description:**

RAGGED EDGE SPRAY NOZZLE

**Article:**

0891628671

### Nozzle with rounded edge for cartridge gun

Nozzle with rounded edge for cartridge gun


**Description:**

ROUND BEADING SPRAY NOZZLE

**Article:**

0891628672

### Compressed air application gun with telescopic plunger

For cartridge sealants up to 310ml and bags up to 400ml


**Description:**

GUN - SEAM SEALER

**Article:**

0891628031

### Repair set for pneumatic application gun PS 5

Repair set for pneumatic application gun PS 5


**Description:**

REPAIR KIT FOR 01891 628 31

**Article:**

0891628831

### Paintable body sealant

Sealant for true-to-original reproduction of the brushed texture from the factory.


**Description:**

PAINT-ON BODY SEALANT 1.2 KG

**Article:**

0892010

### Super RTV silicone adhesive and sealing compound

High-quality adhesive and sealing compound for use in industry and the automotive sector.


**Description:**

SUPER RTV SILICONE BLACK 200ML  
SUPER RTV SILICONE RED 200ML  
SUPER RTV SILICONE GREY 200ML

**Article:**

08933311  
08933312  
08933316

## Sealant

### Medium-strength flange sealant



For sealing flanges and surfaces with a large gap up to max. 0.5 mm. Replacement for solid seals.

**Description:**

DOS ORANGE FLANGE SEALANT 50G

**Article:**

0893574050

### Medium-strength and non-running flange sealant



Viscous adhesive and sealing material for sealing flanges and surfaces with large gaps

**Description:**

NON RUNNING SURFACE SEALANT 50GR  
NON RUNNING SURFACE SEALANT 250GR

**Article:**

0893518050  
0893518250

### Low-strength hydraulic sealant



For sealing pneumatic and hydraulic screw connections subject to high loads. With screw connections, up to the burst pressure of the pipe/hose

**Description:**

HYDRAULIC SEALANT 50G

**Article:**

0893545050

### Low-strength pipe and thread sealant with PTFE



For sealing all metallic pipe/thread connections and fittings with conical/cylindrical threads in accordance with ISO 7.1 to R3"

**Description:**

PIPE SEALANT WITH PTFE 50G

**Article:**

0893511050

### Sealant



Sprayable, MS polymer-based sealant for restoring the original texture following accident repair work.

**Description:**

SPRAY SEAM SEALER BLACK 310ML  
SPRAY SEAM SEALER WHITE 310ML  
SPRAY SEAM SEALER GREY 310ML  
BEIGE BOND AND SEAL 310ML

**Article:**

0893226  
0893227  
0893228  
0893231005

### Bond and Seal All-in-One seam sealant



Hybrid-based sprayable and brushable seam sealant for restoring the original structure

**Description:**

BOND & SEAL ALL IN ONE WHITE 310ML  
BOND & SEAL ALL IN ONE GREY 310ML  
BOND & SEAL ALL IN ONE BLACK 310ML

**Article:**

0893236110  
0893236120  
0893236130

### Anaerobic adhesive



Medium strength, anaerobic curing and thixotropic adhesive and sealant

**Description:**

ALL-IN-ONE SEALER & THREAD LOCK 4/1

**Article:**

0893555050

### Anti-squeal spray



Eliminates disc brake pad squeal. Helps to prevent brake pad knocking and vibration within the caliper frame.

#### Description:

ANTI SQUEAK SPRAY 300ML

#### Article:

0890106

### Battery terminal protector



Long-term and temperature-resistant protection for battery terminals

#### Description:

BATTERY TERMINAL PROT. RED 300ML  
BATTERY TERMINAL PROT. BLUE 300ML

#### Article:

0890104030  
0890104031

### Contact spray



Is quick and reliable at rectifying ignition problems

#### Description:

CONTACT SPRAY 300ML

#### Article:

0890100

### Fluid leak detector



Quick-drying powder spray for detecting leaks in systems carrying fluids

#### Description:

WET LEAK DETECTOR

#### Article:

0890200400

### Freezer spray



For universal use in repair and assembly work and for troubleshooting

#### Description:

TEMPERATURE REDUCTION SPRAY 200ML

#### Article:

0890001200

### Leak detector



Detects leaking areas in compressed air and gas systems

#### Description:

LEAK DETECTOR SPRAY 400ML

#### Article:

089020

### Start-Rapid starting aid spray



Rapid engine starting aid for cold starts which are gentle on the battery, with proven combination of active agents

#### Description:

START RAPID 300ML

#### Article:

089011

### Basic UV leak detection additive



Fluorescent additive for locating leaks in R134a and R1234yf air-conditioning systems

#### Description:

LEAK DETECTOR ADDITIVE A/C BAS 240ML

#### Article:

0892764134

### Air-conditioning refrigerant R134 a



Accessories for maintaining, servicing and retrofitting R134a vehicle air-conditioning systems

#### Description:

REFRIGERANT R134A 13.6KG

#### Article:

0892764075

### Brake fluid



For hydraulic brake and clutch systems.

#### Description:

DOT 4 BRAKE & CLUTCH FLUID 500ML

#### Article:

0892009050

### Radiator leak detection additive



Fluorescent additive for locating leaks in cooling systems with water cooling.

#### Description:

RADIATOR LEAK DETECTOR

#### Article:

0892764013

### Multi-range compressor oil



High-value synthetic oil with additive specifically tailored for use in air-conditioning compressor technology

#### Description:

COMPOIL-MULTIGRADE PRO 1000ML

#### Article:

0892764123

### Organic longlife



Organic acid coolant and antifreeze products

#### Description:

ANTI FREEZE 1LITRE  
ANTI FREEZE 20LITRE  
ANTI FREEZE 4LITRE

#### Article:

0892350001  
0892350020  
08923541

### Vacuum pump oil



For maintaining the vacuum pump in air-conditioning service units

#### Description:

VACUUM PUMP OIL A/C 250ML

#### Article:

0892764300

### Air conditioning disinfectant spray



For cleaning and disinfecting vehicle air-conditioning systems

#### Description:

AIRCON DISINFECTANT SPRAY 300ML  
AIRCON DISINFECTANT SPRAY 300ML

#### Article:

089376410  
0893764139

### HT brake protection



Lubricating, separating and anti-corrosive paste extremely resistant to high temperatures and high pressures

#### Description:

BRAKE SHOE PROTECTION SPRAY 300ML

#### Article:

0893816

### CO2 test liquid



CO2-test fluid

**Description:**

CO2 LEAK TESTER FLUID 500ML

**Article:**

0893202

### Compressed air spray



Effortlessly removes dust in hard-to-reach areas

**Description:**

COMPRESSED AIR SPRAY 200ML

**Article:**

0893620200

### Contact spray



Spray oxidation solvent

**Description:**

CONTACT OXIDATION SOLVENT 200ML

**Article:**

089360

### Contact spray



Spray oxidation protection

**Description:**

CONTACT OXIDATION PREVENTION 200ML

**Article:**

089361

### Contact protective coating



Transparent spray protective lacquer

**Description:**

CONTACT LACQUER PROTECTION 200ML

**Article:**

089370

### Diesel Cure



Cleans and protects all standard diesel fuel systems used in passenger cars, trucks, in the maritime industry and agricultural machinery/plants.

**Description:**

DIESEL CURE 25LITRE  
DIESEL CURE 330ML  
DIESEL CURE 5LITRE

**Article:**

0893567251  
0893567331  
089356751

### Engine cleaner additive LWG



Engine cleaner additive LWG

**Description:**

ENGINE CLEANER 500 ML

**Article:**

0893013501

### Injector-Ex injector solvent



Mineral oil free injector and spark plug solvent with KENA® microfluid formula.

**Description:**

INJECTOR SOLVENT INJECTOR EX 250ML

**Article:**

0893300250

### Fuelcure



Fuel moisture removal

#### Description:

PETRO CURE 330ML  
FUEL CURE 330ML

#### Article:

0893559559  
0893559560

### Throttle valve cleaner



Special, highly active system cleaner for 2- and 4-stroke engines.

#### Description:

INTAKE & THROTTLE VALVE CLEAN 500ML

#### Article:

5861113500

### Diesel particulate filter cleaner



Cleaner for removing carbon and ash deposits from diesel particulate filters

#### Description:

D/FILTER PARTICULATE CLEANER 400ML

#### Article:

5861014500

### Engine flush and cleaner



Cleans the inside of the engine and the oil supply system

#### Description:

ENGINE FLUSH & CLEANER 400ML

#### Article:

5861310400

### Engine oil performance improver



Protection for all petrol and diesel engines

#### Description:

ENGINE OIL PERFORMANCE IMPROVER

#### Article:

5861300300

### Petrol lead substitute



Protects against engine knocking, ringing and reignition

#### Description:

PETROL LEAD SUB 250ML

#### Article:

5861102250

### Oil leak protector



Eliminates engine oil leaks

#### Description:

OIL LEAK PROTECTOR

#### Article:

5861311150

### Oil smoke stop



Reduces smoking of petrol and diesel engines

#### Description:

OIL SMOKE STOP

#### Article:

5861301300

Radiator cleaner



Suitable for all engines

Description:

WURTH RADIATOR FLUSH 1L  
WURTH RADIATOR FLUSH 250ML

Article:

5861510001  
5861510250

Radiator sealant



High-performance cooling system protection for all modern vehicle types with crossflow cooling systems

Description:

WURTH RADIATOR SEALANT 150ML

Article:

5861500150

CO2 leakage tester set



Enables the CO2 content to be measured for early detection of leaks between the combustion chamber and cooling system in vehicles.

Description:

CO2 LEAK TESTER KIT

Article:

5964964101



### Masking film Mask light

Light, bright and transparent micropore density standard cover film.



#### Description:

MASKING FILM LIGHT 4MX150M

#### Article:

0818106151

### Soft wax

For filling smaller damaged areas that are not later exposed to major loads.



#### Description:

SOFTWAX PEN PURE WHITE  
SOFTWAX PEN COLOURLESS/LIGHT  
SOFTWAX PEN MAPLE/ASH  
SOFTWAX PEN PINE  
SOFTWAX PEN MAPLE  
SOFTWAX PEN BEECH (MEDIUM)  
SOFTWAX PEN ASH  
SOFTWAX PEN ALDER  
SOFTWAX PEN BEECH/DARK  
SOFTWAX PEN OAK (LIGHT)  
SOFTWAX PEN CHERRY (MEDIUM)  
SOFTWAX PEN PEAR (LIGHT)  
SOFTWAX PEN PEARTREE/DARK  
SOFTWAX PEN OAK  
SOFTWAX PEN OAK (DARK)  
SOFTWAX PEN BROWN  
SOFTWAX PEN WALNUT (MEDIUM)  
SOFTWAX PEN MAHOGONY  
SOFTWAX PEN BOGOAK  
SOFTWAX PEN DEEP BLACK  
SOFTWAX STICK SIGNAL WHITE  
SOFTWAX STICK TRAFFIC WHITE  
SOFTWAX STICK CREME WHITE  
SOFTWAX STICK GREY WHITE  
SOFTWAX STICK PEARL WHITE  
SOFTWAX STICK LIGHT GREY  
SOFTWAX STICK AGATE GREY  
SOFTWAX STICK WINDOW GREY  
SOFTWAX STICK BLUE GREY  
SOFTWAX PEN BEECH  
SOFTWAX PEN WALNUT (DARK)  
SOFTWAX PEN MAHOGANY (DARK)

#### Article:

0890403201  
0890403202  
0890403203  
0890403204  
0890403205  
0890403206  
0890403207  
0890403208  
0890403209  
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0890403234  
0890403239  
0890403241

### Rust Stop primer

Brushable, active corrosion protection for metallic surfaces



#### Description:

RUST STOP PRIMER 750ML

#### Article:

0890191

### Wood Filler 4in1

To fill and repair wood surface damage



#### Description:

WURTH WOOD FILLER 1KG WHITE  
WURTH WOOD FILLER 250G WHITE  
WURTH WOOD FILLER 1KG PINE

#### Article:

0890303550  
0890303551  
0890303552

### Probe set for UBS cup gun

Probe set for UBS cup gun



#### Description:

UBS GUN SPRAY LANCES

#### Article:

0891110001

### Underbody protection gun

Variable spraying nozzle for restoring original structures of sill panels, wheel wells, floor groups etc.



#### Description:

UNDERBODY SEALER GUN

#### Article:

08911060

### Spraymaster spray can attachment



The practical attachment for your spray cans

#### Description:

SPRAYMASTER SPRAY CAN ATTACHMENT

#### Article:

0891090

### Underbody seal cup gun



For applying solvent- and water-based stone chip protection, undercoating and cavity sealing products

#### Description:

UBS UNDERSEAL CUP GUN

#### Article:

0891110500

### Undercoating spray gun



For applying stone chip and underseal products containing solvents.

#### Description:

SPRAY PISTOL FOR SKS STONE CHIP

#### Article:

08911063

### Cavity wax PLUS



For repairs and long-lasting preservation

#### Description:

BODY PROTECT WAX BEIGE 1000ML

#### Article:

0892082100

### Filler VAKU 20



Fine filler with high elasticity for sealing pores and for repairing small scratches, grooves and uneven surfaces

#### Description:

VAKU FINE & FLOATED BODY FILLER 2KG

#### Article:

089260202

### Gravel throw and underbody protection



Rubber-based coating compound containing solvents, can be painted over

#### Description:

KAUTSCHUK UNDERBODY SEAL 1000ML  
UNDERBODY SPRAY SEALER 500ML

#### Article:

0892075200  
0892075250

### Stone chip protection AQUA



Climate-optimized, paintable, water-based stone chip protection.

#### Description:

SKS BODY PROTECTION BLACK 1LITRE  
SKS BODY PROTECTION GREY 1LITRE

#### Article:

0892070100  
0892070200

### Spray Paint Pro



Silicone resin, quick drying, continuous heat resistance of 300 °C

#### Description:

PNTSPR-HIGHTEMP-RAI9005-JETBLACK-400ML

#### Article:

0892110002

### Spray paint



Acrylic base, quick drying, easy apply

#### Description:

PNTSPR-GLOSS-RAL3020-TRAFFICRED-400ML  
PNTSPR-GLOSS-RAL5015-SKYBLUE-400ML  
PNTSPR-GLOSS-RAL5017-TRAFFICBLUE-400ML  
PNTSPR-GLOSS-RAL6018-YELLOWGREEN-400ML  
PNTSPR-GLOSS-RAL6024-TRAFFICGREEN-400ML  
PNTSPR-GLOSS-RAL7035-LIGHTGREY-400ML  
PNTSPR-GLOSS-RAL7004-SIGNALGREY-400ML  
PNTSPR-GLOSS-RAL7011-IRONGREY-400ML  
PNTSPR-GLOSS-RAL9006-WHITEALU-400ML  
PNTSPR-GLOSS-RAL1036-PEARLGOLD-400ML  
PNTSPR-GLOSS-RAL9005-JETBLACK-400ML  
PNTSPR-GLOSS-RAL8002-SIGNALBROWN-400ML  
PNTSPR-GLOSS-RAL1023-TRAFFICYELLOW-400ML  
PNTSPR-GLOSS-RAL9003-SIGNALWHITE-400ML

#### Article:

0892109001  
0892109002  
0892109003  
0892109004  
0892109005  
0892109007  
0892109008  
0892109009  
0892109010  
0892109011  
0892109012  
0892109013  
0892109015  
0892109017

### Spray Paint



Acrylic base, quick drying, easy apply

#### Description:

PNTSPR-MATT-RAL3020-TRAFFICRED-400ML  
PNTSPR-MATT-RAL5015-SKYBLUE-400ML  
PNTSPR-MATT-RAL5017-TRAFFICBLUE-400ML  
PNTSPR-MATT-RAL6018-YELLOWGREEN-400ML  
PNTSPR-MATT-RAL6024-TRAFFICGREEN-400ML  
PNTSPR-MATT-RAL7035-LIGHTGREY-400ML  
PNTSPR-MATT-RAL7004-SIGNALGREY-400ML  
PNTSPR-MATT-RAL7011-IRONGREY-400ML  
PNTSPR-MATT-RAL9005-JETBLACK-400ML  
PNTSPR-MATT-RAL8002-SIGNALBROWN-400ML  
PNTSPR-MATT-RAL1023-TRAFFICYELLOW-400ML  
PNTSPR-MATT-RAL9003-SIGNALWHITE-400ML

#### Article:

0892107001  
0892107002  
0892107003  
0892107004  
0892107005  
0892107007  
0892107008  
0892107009  
0892107012  
0892107013  
0892107015  
0892107017

### Spray Paint



Acrylic base, quick drying, easy apply

#### Description:

PNTSPR-SATIN-RAL9005-JETBLACK-400ML  
PNTSPR-SATIN-RAL9003-SIGNALWHITE-400ML

#### Article:

0892108001  
0892108002

### Clear varnish



The varnish dries in an extremely short time

#### Description:

CLEAR VARNISH SILK MATT 400ML  
CLEAR VARNISH GLOSS 400ML

#### Article:

0893188  
08931881

### Corrosion protection spray



Creep capacity, colourless special fluid

#### Description:

CORROSION PROTECTION SPRAY 300ML

#### Article:

089315

### Gloss seal



Provides lasting, reliable protection with extremely simple application

#### Description:

GLOSS SEALING COMPOUND 250ML

#### Article:

08930126

### Heat-resistant paint spray



Paint spray for temperature-stressed parts on cars, in households and in industry.

#### Description:

PAINT SPRAY HEATPROOF JETBLACK400ML

#### Article:

0893359005

### Line marker



For manual line marking or using a line-marking trolley. For indoor and outdoor use

#### Description:

MARKING BLUE SPRAY 400ML

#### Article:

0893199141

### Liquid Metal Fe 1



Fast-acting repair system, ideal for installers and workshops in the metal processing sector.

#### Description:

LIQUID METAL FE1 500G

#### Article:

0893449

### Stainless steel spray Perfect



Outstanding long-term protection and optimum metal surface appearance

#### Description:

STAINLESS STEEL SPRAY PERFECT 400ML

#### Article:

0893114116

### Perfect zinc spray



Outstanding long-term protection and optimum metal surface appearance

#### Description:

BODY ZINC SPRAY 400ML  
LIGHT PERFECT ZINC SPRAY 400ML

#### Article:

0893114113  
0893114114

### Perfect aluminium spray, matt



Outstanding long-term protection and optimum metal surface appearance

#### Description:

ALUMINIUM SPRAY PERFECT MATT 400ML

#### Article:

0893114115

### Perfect brass spray



Outstanding long-term protection and optimum metal surface appearance

#### Description:

BRASS SPRAY MATT PERFECT 400ML

#### Article:

0893114117

### Perfect copper spray



Outstanding long-term protection and optimum metal surface appearance

#### Description:

COPPER SPRAY MATT PERFECT 400ML

#### Article:

0893114118

### Paint spray, high gloss



Durable nitro-alkydal quality at a high technical level.

**Description:**

PAINT SPRAY JETBLACK HIGH GLOSS 400

**Article:**

0893369005

### Paint spray, matt



Durable nitro-alkydal quality at a high technical level

**Description:**

PAINT SPRAY MATT BLACK R9005 400ML

**Article:**

0893329005

### Paint spray, silk gloss



Durable nitro-alkydal quality at a high technical level.

**Description:**

LAQUER SPRAY SATIN BLACK 400ML

**Article:**

0893349110

### Rust stop primer



Active corrosion protection and primer for metal surfaces

**Description:**

ROSTSTOP UNDERCOAT PRIMER 400ML

**Article:**

08932102

### Protective wax



Highly transparent wax anti-corrosive agent that displaces water

**Description:**

WAX SPRAY TRANSPARENT 400ML

**Article:**

0893082400

### Rust converter



Environmentally friendly dispersion-based rust converter

**Description:**

RUST CONVERTER 1000ML

**Article:**

0893110

### Zinc spray



Long-term protection and repair of metallic surfaces

**Description:**

LIGHT ZINC SPRAY 400ML

**Article:**

0893113114

### Filter screen



With colour-coded system for simple visual identification of mesh size.

**Description:**

PAINT FILTER

**Article:**

0899700100

Surface protection, coatings

Grey soft wax, assortment



For filling smaller damaged areas that are not subsequently exposed to considerable stress, in white and grey.

Description:	Article:
SOFTWAX GREY	0964890420

Soft wax assortment, brown



For filling smaller damaged areas that are not later exposed to major loads in classic brown colours

Description:	Article:
20 PCS SOFT WAX BROWN	09648904

Retouching putty epoxi-stick aluminium



Retouching putty epoxi-stick aluminium

Description:	Article:
EPOXY REPAIR STICK ALUMINIUM 110G	9500500449

Retouching putty epoxi-stick metal



Retouching putty epoxi-stick metal

Description:	Article:
EPOXY REPAIR STICK METAL 110G	9500500447

Retouching putty epoxi-stick plastic



Retouching putty epoxi-stick plastic

Description:	Article:
EPOXY REPAIR STICK PLASTIC 110G	9500500448





# WORK EQUIPMENT

**READY  
FOR WORK**





Air conditioning service units

Cover hood f air-conditioning service unit A10/Y10



Protects The Air-Conditioning Service Unit From Dust And Dirt

Description:	Article:
Covhood-(F.A/C-Serie10-Cooliuslogo)	W067100002

Air-conditioning service unit vehicle COOLiUS A10



Easy-To-Use, Mobile Companion For Air-Conditioning Servicing On R134A Units

Description:	Article:
Ac Service Unit Cooliusa 10 Sortmult	W050101000

Air-conditioning service unit vehicle COOLiUS A50



Powerful And Robust Air Conditioning Service Unit For Fully Automatic Air Conditioning Servicing With Refrigerant R134A

Description:	Article:
Ac Service Unit Cooliusa 50	W050105000

Air-conditioning service unit vehicle COOLiUS Y10



Fully Automatic Air Conditioning Service On R1234Yf Systems

Description:	Article:
Ac Service Unit Cooliusy 10 Sort	W050111000

Belts, straps, strings, anchors

Ratchet strap double hook standard ratchet GS

Gs-Certified Security, Double J-Hook



Description:

Strp-Rtch-Pointhook-4T-W50mm-L10M

Article:

071391 19

Ratchet strap two-piece S-hook

For Small To Medium Loads



Description:

Strp-Rtch-2Pcs-S-Hok-Basic-25mm-6M

Article:

5713922537

Car/comm. vehicle workshop equipment

Oil catch pan for car



Practical Oil And Liquid Catch Pan With Sealable Drain And Carry Handles Made From Impact-Resistant And Temperature-Resistant Hdpe Plastic

Description:

Oil Collection Pan 16 Ltr

Article:

0891400016

Horizontal engine stand RS

Engine stands



Description:

gear And Aggregate Jack 450kg-Ms-450  
gear And Aggregate Jack 680kg-Ms-680

Article:

071597 010  
071597 011

Hydraulic lifting jack Basic



Robust Equipment For Vehicle And Load Lifting In The Garage With A Reduced Footprint And Vertical Orientation

Description:

Lifting Jack 190/368mm  
Lifting Jack 210/407mm  
Lifting Jack 220/440mm  
Lifting Jack 240/525mm

Article:

071554 403  
071554 406  
071554 410  
071554 420

Non-slip mat COBArib, ripped

Non-slip mat COBArib, ripped



Description:

Coba Rib 3mmx900mmx2.5M Black

Article:

0957590290

Hydraulic vehicle positioning jack



Hydraulic vehicle positioning jack

Description:

Lifting Jack 150mm-0,68T

Article:

071598 052

Diagnostic

W-EASY Box 2.0



The W.EASY Box 2.0 provides reliable diagnostics on motor vehicles, semi-trailers/trailers, vans and buses.

Description:

Diagnostics interface W-EASY Box 2.0

Article:

WW02000015

Diagnostics interface Snooper plus



Snooper+ wireless diagnostics interface with Bluetooth technology. The integrated LED status indicator and the mounting bracket ensure ergonomic working. The flight recorder enables mobile data recording without the need for a passenger.

Description:

Snooper Plus Interface  
Snooper Plus Vehicle

Article:

W072700100  
W072700200

### Small mist lubricator

For Direct Connection To Non-Stationary Devices With Optimum Metering.



#### Description:

1/4" Small Oil Mister/Lubricator

#### Article:

0699070314

### Nipple, male thread, pneumatic

Brass



#### Description:

Npl-Pn-Brz-Etg 1/4In

#### Article:

06992114

### Plug-in nipple, female thread, european type

Female thread Plug-in nipple 2000C Series



#### Description:

1/2" Female Thread Nipple  
1/4" Female Thread Nipple  
3/8" Female Thread Nipple

#### Article:

0699024012  
0699024014  
0699024038

### Plug-in nipple, male thread, european type

Male thread Plug-in nipple 2000C Series



#### Description:

1/2" Male Thread Nipple  
1/4" Male Thread Nipple  
3/8" Male Thread Nipple

#### Article:

0699021012  
0699021014  
0699021038

### Plug-in nipple, plug-in connection, european type

Plug-in nipple with hose connection 2000C Series



#### Description:

1/2" Hose Tail Nipple  
1/4" Hose Tail Nipple  
3/8" Hose Tail Nipple

#### Article:

0699027012  
0699027014  
0699027038

### PU pneumatic hose standard

Very Durable And Highly Resistant Pu Pneumatic Hose In Straight Design



#### Description:

3/8" Air Hose Pu25M  
1/2" Air Hose Pu 25M  
Pneumatic Hose Id6,5mm-Od10mm-L10M

#### Article:

0699900160  
0699900180  
0699900650

### CA conditioning unit size 1, lockable



Ca Conditioning Unit For Supplying The Pneumatic Devices With Clean, Regulated, Lubricated Air. This Is To Improve The Performance And Increase The Service Life Of The Tools

#### Description:

Prepunt-Ca-2Part-Mod-Bs1-10Bar-1/4In

#### Article:

069900414

### CA conditioning unit size 2, lockable



Ca Conditioning Unit For Supplying The Pneumatic Devices With Clean, Regulated, Lubricated Air. This Is To Improve The Performance And Increase The Service Life Of The Tools

#### Description:

Prepunt-Ca-2Part-Mod-Bs2-16Bar-1/2In

#### Article:

069900412

### Quick-action coupling ARO 210 female thread



Quick-action coupling ARO 210 female thread

#### Description:

Aro 210 Quick Coupler

#### Article:

0699150140

### Quick-action coupling, male thread, European type



Male thread quick-action coupling 2000C SERIES

#### Description:

1/2" Male Thread Coupler  
1/4" Male Thread Coupler  
3/8" Male Thread Coupler

#### Article:

0699020412  
0699020414  
0699020438

### Quick-action coupling, plug-in connection, EU type



Quick-action coupling with hose connection 2000C SERIES

#### Description:

1/2" Hose Tail Coupler  
1/4" Hose Tail Coupler  
3/8" Hose Tail Coupler

#### Article:

0699029012  
0699029014  
0699029038

### Quick-action coupling, pneumatic



Nominal Width Of 7.2 = 40 Mm With Hose Connection

#### Description:

Cupl-Qckaction-Pn-Brs-7.2X9mm

#### Article:

0699129

### Quick-action coupling, female thread, European type



Female thread quick-action coupling 2000C Series

#### Description:

1/2" Female Thread Coupler  
1/4" Female Thread Coupler  
3/8" Female Thread Coupler

#### Article:

0699021412  
0699021414  
0699021438

### Pneumatic safety hose reel DSA-S



Practical Safety Hose Winder With High-Quality Polyurethane Hose For Order And Safety In The Workplace

#### Description:

Pneumatic Hose Reel 17M

#### Article:

069909517

### Pneumatic threaded nozzle ARO 2608 male thread



Pneumatic threaded nozzle ARO 2608 male thread

#### Description:

1/4" Aro 2608 Male Thread Nipple

#### Article:

0699150361

### Pneumatic threaded nozzle, brass



Brass

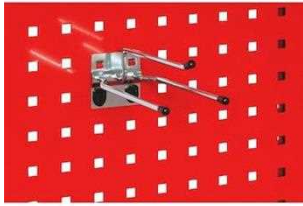
#### Description:

1/4" X 1/4" Male Brass Tail Piece  
Noz-Thr-Pn-Brs-Ws17-g1/4In-9mm

#### Article:

06994614  
06994914

### Pliers holder-Protection from retaining clips



For Square Holes In Perforated Plates, Workshop Trolleys And Orsy®1 Shelving System

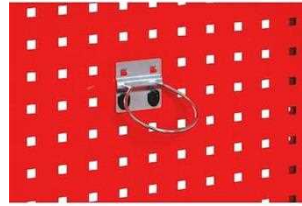
#### Description:

Pliers Holder

#### Article:

0960050182

### Round holder, including retaining clips



For Square Holes In Perforated Plates, Workshop Trolleys And Orsy®1 Shelving System

#### Description:

Round Holder 80mm

#### Article:

0960050146

### Screwdriver holder



Suitable For Square Holes In Perforated Plates, Toolsystem Workshop Trolley And Orsy1 Shelving System.

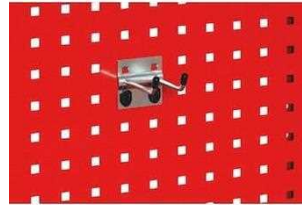
#### Description:

Wall Mounted Screwdriver Rack

#### Article:

0714938218

### Double-hook-angled hook end



For Square Holes In Perforated Plates, Workshop Trolleys And Orsy®1 Shelving System

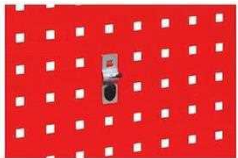
#### Description:

Double Hook 75mm Long

#### Article:

0960050121

### Holding pen



For Square Holes In Perforated Plates, Workshop Trolleys And Orsy®1 Shelving System

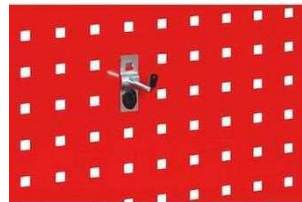
#### Description:

Retaining Hook 25mm Long

#### Article:

0960050100

### Hook-Angled hook end



For Square Holes In Perforated Plates, Workshop Trolleys And Orsy®1 Shelving System

#### Description:

Retaining Hook 50mm Long  
Hook 75mm Long

#### Article:

0960050110  
0960050111

### ORSY BULL mounting rail



For Secure Fixing Of Orsy®Bull Series 5/7 Boxes To The Floor

#### Description:

Orsy Bull Series 5 Mounting Rail

#### Article:

0962330730

### ORSY BULL Basic Set for drawer separation



For Dividing The Inside Of Orsy®Bull Drawer Boxes

#### Description:

Orsy Bull Partitioning 62mm +2Div  
Orsy Bull Partitioning 125mm +2Div

#### Article:

0962330510  
0962330520



## Storage systems

### ORSY BULL drawer partition rail



Further Partitioning Of The Drawer Box In Conjunction With The Basic Set.

#### Description:

Orsy Bull Divider 62mm (Pack Of 4)  
Orsy Bull Divider 125mm (Pack Of 4)

#### Article:

0962330511  
0962330521

### Storage bin for small parts tiltable



Storage bin for small parts tiltable

#### Description:

Clear Storage Bin No5

#### Article:

9500500525

### Storage box



For Storing Small Parts, Consumables And Bulk Materials In A Way That Makes Them Easy To Locate. Ideal For Workshops, Trade Businesses And Industry.

#### Description:

Storage System Plastic 1  
Storage System Plastic 2  
Storage System Plastic 3  
Storage System Plastic 4  
Storage System Plastic 5

#### Article:

0962211011  
0962211021  
0962211031  
0962211041  
0962211051

### ORSY BULL - Box loader series 5



A Robust, Flexible And Extremely Mobile All-Rounder. Ideal For Bulky Items.

#### Description:

Orsy Bull Series 5 Top Loader  
Orsy Bull Series 5 Top Loader Wtrprf

#### Article:

0962330002  
0962330012

### ORSY BULL - Drawer box series 5



Ideal Solution For Tools And Small Parts. Can Be Divided By Partition Elements And System Inserts. Drawers Are Available With Central Locking And Individual Latch.

#### Description:

Orsy Bull Series 5 5 Drawer  
Orsy Bull Series 5 3 Drawer

#### Article:

0962330042  
0962330043

### ORSY BULL Combination box top loader series 5



Transportation And Tool Box For Greater Orderliness And Clarity, Combining Top Loader And Drawers

#### Description:

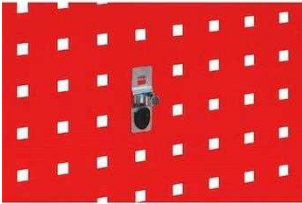
Orsy Bull Series 5 Combination

#### Article:

0962330062

Storage systems

Tool clip



For Square Holes In Perforated Plates,  
Workshop Trolleys And Orsy®1 Shelving  
System

Description:	Article:
Tool Clamp 13mm	0960050130
Tool Clamp 19mm	0960050131
Tool Clamp 25mm	0960050132
Tool Clamp 28mm	0960050133

ORSY BULL Cart series 5



Sturdy Trolley For Orsy®Bull Series 5 Boxes

Description:	Article:
Orsy Bull Series 5 Trolley	0962330622

Wall mounting bar



For Individual Wall Mounting Of Easy-View  
Storage Bins

Description:	Article:
Wall Rail For Storage Box 2	096060
Wall Rail For Storage Box 3	096070
Wall Rail For Storage Box 4	096080

Tool boxes/cases/bags

Carpenters' bag



Belt Bag With Two Large Storage Compartments For Carrying Tools And Materials Directly On Your Person.

Description:

Tool Bag 200X140X290mm

Article:

0715930211

Tool backpack with watertight base shell



High-Quality Rucksack With Several Pockets

Description:

Würth Tool Bag (Back Pack)

Article:

071593 750

Lunch bag



Spacious Lunch Bag With Coated Insulating Material.

Description:

Lunch Bag

Article:

0715930242

Professional tool box



Particularly Robust, Torsion-Resistant Tool Box, Can Be Folded Open, Has Sturdy Riveted Hinges

Description:

Open Tool Bag 440X370X280mm

Article:

0715930222

Tool bag, open, with plastic base



Robust Open Bag With Waterproof Bottom Shell Made Of Plastic

Description:

Tool Bag gate Mouth With Plastic Btm

Article:

0715930223

Tool case with trolley function



Very Robust And Versatile Tool Case With Telescopic Handle For Pushing

Description:

Tool Case Red 530X200X200mm

Article:

071593 24

Tool boxes/cases/bags

Plastic carry box



Lightweight Tool Box With Two Separate Storage Compartments And Aluminium Handle

Description:	Article:
Tool Case 710X300X330mm	0962219005

Tool box PP



With Removable Compartments And A Removable Insert

Description:	Article:
Plastic Carry Box	0962219200

Tool box PP with removable compartments



With Removable Compartments And A Removable Insert

Description:	Article:
Tool Case 660X260X248mm	0962219004

Tool holders/loops/pockets

Magnetic dish



For Simply And Safely Storing Magnetic Small Parts, Even Lying On Their Side.

Description:  
Magnetic Bowl

Article:  
0714937124

Tool holders



Keeps The Most Important Tools For Tyre Service To Hand

Description:  
Magnetic Holder For 00703 736 0

Article:  
0714937130

## Working lighting, batteries, chargers

### Alkaline battery High Power



Battery Power For Energy-Intensive Applications

#### Description:

Battery Micro Aaa  
Battery Mignon Aa  
Battery Mono C  
Battery Mono D  
Battery 9V 6 Block

#### Article:

0827111  
0827112  
0827113  
0827114  
0827115

### Precharged NiMH battery



The Advantages Of Nihm Batteries Combined With The Benefits Of Primary Batteries

#### Description:

Rechargeable Battery Aaa  
Rechargeable Battery Aa

#### Article:

0827311  
0827312

### Battery charger Pro4



Includes Pre-Charged Nihm Batteries (4 X Aaa And 4 X Aa)

#### Description:

Battery Charger Pro4

#### Article:

0827405

### Veh. batt. charger 12/24V 15A lithium/lead, basic



Fully Automatic Battery Charger For Charging 12-24V Lead Batteries And 12.8V Lithium Batteries

#### Description:

Chrg-Btry-Veh-12/24V-15/7,5A-25-400Ah

#### Article:

0510955915

### Vehicle battery charger 12/24 V 8 A lithium/lead



Fully Automatic Battery Charger For Charging 12-24V Lead Batteries And 12.8V Lithium Batteries

#### Description:

Chrg-Btry-Veh-12/24V-8/4A(10-240Ah)

#### Article:

0510955908

### Cordless LED hand-held lamp Ergo Mini



Basic Led Rechargeable Handlamp For Workshop Inspection

#### Description:

Lamp-Cordl-Hand-Mini-Led4+1-lp20

#### Article:

0827940370

### Cordless LED hand-held lamp Ergopower BOOST



Powerful Led Hand Lamp With Additional Boost Mode

#### Description:

Battery Powered Hand Lamp g-10W-lp65

#### Article:

0827940455

### Cordless LED hand-held lamp Ergopower COB



Hand Lamp With Cob Led

#### Description:

Rechargeable Hand Lamp Led Ergopower

#### Article:

0827940221

# Work equipment

## Working lighting, batteries, chargers

### Cordless LED hand-held lamp WL1 LED 3+1W



Shadowless Working Led Hand Lamp For Narrow Space

#### Description:

Rechargeable Hand Lamp Led Saber

#### Article:

0827940383

### Cordless LED hand-held lamp WL7



Sleek And Lightweight Penlight With Magnet And Clip With Aluminum And Plastic Housing Design

#### Description:

Rechargeable Penlight 6+1 Led

#### Article:

0827500028

### Cordless LED head lamp Ergopower PETITE

Compact Headlamp With Sensor Function



#### Description:

Led Headlamp Ergopower Sensor Petite

#### Article:

0827809634

### Cordless LED head lamp Ergopower Sensor

Strong Light Beam Headlamp Enables Hands Free Professional Operation Of Tools And Machines Thanks To Sensor Switch And High Capacity Battery



#### Description:

R/Able Led Headlamp Ergopower Sensor  
Hdlamp-Cordl-Led-(Usb-C)-280lm-5V-3W

#### Article:

0827809635  
0827809638

### Cordl. LED engine compartment handheld lamp, WL08

Extra Wide, Compact And Extendable, Powerful Led Under Bonnet Light With An Aluminium Shell.



#### Description:

Led Bonnet Lamp Battery Under Hood

#### Article:

0827940754

### Cordless LED work lamp Ergopower Mini 10 W

Small But Powerful Rechargeable Led Work Light, Can Stand High Exposure To Dust And Water With Ip67 Protection Level



#### Description:

10Watt Led Work Light

#### Article:

0981504128

### LED hand-held lamp WLH 6

Soft, Pleasant And Low-Shadow Light For Effortless Work



#### Description:

Electr. Handlamp 8W/230V 5M Cable

#### Article:

0981736

### Fluorescent bulbs for reusable hand-held lamp

Fluorescent tubes for hand-held lamp 8 W



#### Description:

Flourescent Tube For 00981 700

#### Article:

09817001



Working lighting, batteries, chargers

LED neck light

Sleek Design Is More Attractive And Comfortable Than Conventional Headlamps



Description:  
Necklight-Led-200Lm-2Xaa

Article:  
0827500073

LED pocket torch UV

For Use When Searching For Leaks Highlighted By Uv Leak Detection Fluid In Vehicle Air-Conditioning Systems.



Description:  
Led Uv Torch

Article:  
0827807201

LED pocket torch WTX2 and LED head lamp set RW



Wtx2: Two Light Functions - Power (100lumens) And Low Power (40lumens). Also Suitable For Nimh Batteriesreflector Lens Technology For Optimum Light Efficiencyhard Gold-Plated Contacts Provide Optimal Protection Against Corrosionnon-Focusable - Combination Of Flood And Spot Lighthigh Degree Of Protection (Ip67)Integrated Roll Protectionnon-Slip Surf

Description:  
Trch-SetWtx2-[W.Hdlamp-Sla]

Article:  
0827806999

Battery-powered LED pocket torch 3in1

Cordless Led Torch With Three Different Attachments For A Wide Range Of Work Areas.



Description:  
Trch-Btry-Led-{3In1}-Chgr-5V-1A-Usb

Article:  
0827806301

LED work lamp 47 Watt BASIC



Sturdy, Simple Led Work Lamp, With Highly Efficient Lighting Technology Indoors. Extremely Lightweight And Thus Suited For Use On Construction Sites And On The Move.

Description:  
Led Work Lamp 47W Basic

Article:  
0981124200

Rail for tripod working lamp

For Fitting Up To Two Work Lamps



Description:  
Rail For Work Lamp Tripod Site Lamp  
Rail For Work Lamp Tripod Powerquad

Article:  
09811505  
0981180591

### Axle stand foldable

Jack stands



#### Description:

Axle Stand Red-277/365mm Ub-Si-2T  
Axle Stand Red-285/400mm Ub-Si-3T  
Axle Stand Red-375/570mm Ub-Si-6T

#### Article:

0691539782  
0691539783  
0691539786

### Axle stand w. self-locking ratchet, large saddle

Jack stands



#### Description:

Axle Stand Red/Black 288/425 Fub-3T  
Axle Stand Red/Black 395/605 Fub-6T  
Axle Stand Red/Black 468/718 Fub-10T

#### Article:

0691539703  
0691539706  
0691539710

### Bluetooth speaker with magnetic holder

For Workshops, Construction Sites And Leisure



#### Description:

Bluetooth Speaker

#### Article:

0837900150

### Builder's bucket with handle

Basic builder's bucket With zinc-plated handle



#### Description:

Plastic Bucket 12 Litre  
Plastic Bucket 20 Litre

#### Article:

069577012  
069577020

### Backpack Business Line, medium

Perfect Business Organisation And Exquisite Design



#### Description:

Bckpck-Big-Bsl

#### Article:

0715930601

### Laptop bag Business-Line

Perfect Business Organisation And Exquisite Design



#### Description:

Bg-Laptop-Bsl

#### Article:

0715930600

### Fuel canister 5 litres

With Two Spouts For Petrol And Diesel



#### Description:

Petrol/Diesel Cannister 5L Plastic

#### Article:

0824010067

### Tap for 20-l and 60-l plastic canister

For Plastic Canisters With Dn 60 Connection For 20 L/25 L And 60 L



#### Description:

Brake Cleaner 20Litre Tap

#### Article:

089130203

# Work equipment

## Workplace equipment

### Disposable cleaning cloth DISTRI'NET normal



Effective Cleansing Tissue To Remove Dirt From Tools And Surfaces

**Description:**

Wet Max Cleaning & Sanitizing Wipes

**Article:**

0893900030

### Universal cleaning cloth



For Thorough And Fast Cleaning Of Most Surfaces Without The Need For Water, Soap Or A Brush. Nsf-Certified.

**Description:**

Universal Industry Cloth (Wipes)

**Article:**

089090090

### Half glove clay-series



Efficient Deep Cleaning And Perfect Preparation Of Painted Surfaces For The Best Polishing Results

**Description:**

Clay glove

**Article:**

0585300210

### Cleaning paper ECOLINE rolls



The All-Rounder For The Most Common Cleaning Tasks

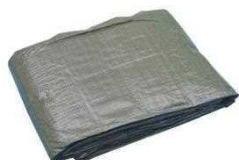
**Description:**

2 Ply Industrial Towel Blue

**Article:**

0899800773

### Tarpaulin with eyes



Tarpaulin For Reliable Coverage

**Description:**

Tarpaulin With Eyelets 6Mx8M  
Tarpaulin With Eyelets 4000X6000mm

**Article:**

0818004090  
0818004091

### Universal cover fleece



Cover Fleece With Laminated, Slip-Resistant Polyethylene Film And Two Adhesive Strips On The Back

**Description:**

Universal Cover Fleece 33X25M

**Article:**

0818050165

### Crawler board Ergo



Creeper Made From Break-Proof, Impact-Resistant Plastic With Anatomically Shaped Surface And Raised Foam Neck Support.

**Description:**

Crawler Board Workshop- Red

**Article:**

071593 007

### Workshop crawler board with padded liner



Extremely Robust And Easy-To-Handle Racing Rollers With Replaceable Tpu Steering Rollers

**Description:**

Workshop Crawler Board

**Article:**

071593 55

# Work equipment

## Workplace equipment

### Dust binder cloth impregnated 5-pack

Dust binder cloth impregnated 5-pack

**Description:**

Tack Cloths (Pack Of 5)

**Article:**

9500500516

### Anti-fatigue mat MK3 perforated

Anti-fatigue mat MK3 perforated

**Description:**

Mk3 Mat

**Article:**

0957590297

### Anti-fatigue mat Orthomat Safety

Anti-fatigue mat Orthomat Safety

**Description:**

Orthomat Safety 9mmx600mmx900mm Blk

**Article:**

0957590298

### Anti-fatigue mat Rampmat perforated

Anti-fatigue mat Rampmat perforated

**Description:**

Rampmat 14mmx0.9Mx1.5M Black

**Article:**

0957590299

### Contamination control pad stick-on

Contamination control pad stick-on

**Description:**

First Step Tacky Mat

**Article:**

0957590294

### Floor mat KWIKLOK big pack

Floor mat KWIKLOK big pack

**Description:**

Kwiklok Floor Tiles

**Article:**

0957590300

# Work equipment

## Workplace equipment

### Mechanic's protective mat



Protective Mat Made From Non-Absorbent Foam, To Protect Against Dirt And Prevent Health Hazards.

#### Description:

Kneesaver 25mmx530mmx360mm Black

#### Article:

0957590301

### Floor stand with wheels for cleaning paper



Floor Stand For Cleaning Paper Rolls With Wheels And Waste Bag Holder

#### Description:

Industrial Towel & Bag Stand

#### Article:

0899800606

### Ladder step Basic



Ladder Step In Accordance With Din En 14183

#### Description:

Step Ladder

#### Article:

0962862310

### Measuring cup with pouring spout



Ideal For Transferring Oil, Coolant, Screenwash Etc.

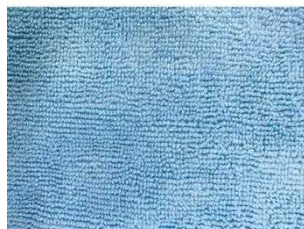
#### Description:

Measuring Jug 1Ltr  
Measuring Jug 2Ltr  
Measuring Jug 3Ltr

#### Article:

08914001  
08914002  
08914003

### Microfibre cloth universal



Premium Unmatched 80/20 Polyester/Polyamide Weave

#### Description:

Micro Fibre Cloth Blue 40X40Cm

#### Article:

0899900117

### Pump spray bottle printed, unfilled



Refillable Empty Pump Spray Bottle For Easy Application Of Products From Canisters Or Drums

#### Description:

Spray Pump For Brake Cleaner 1 Litre  
Spray Pump For Wood Slide 1 Litre

#### Article:

0891503002  
0891503013

### Spray bottle with scale



For User-Friendly Application Of Liquids

#### Description:

Spray Container For Woodslide 1/2Ltr

#### Article:

0891502002

### Spray gun



For Empty Containers

#### Description:

Spray Pistol For 1/2 Litre Container

#### Article:

0891502000

# Work equipment

## Workplace equipment

### Swivel stool with storage trays



Ideal, Reliable, Light Weight Stool For Car Care Job

**Description:**

Swivstl-Wrkshp-W.Trays

**Article:**

0957650350

### Paper roll holder, wall or table mounted



Wall or table mounted tissue roll holder

**Description:**

Industrial Towel Wall Bracket

**Article:**

9500500362

### Workshop chair with drawer



Provide A Sturdy And Reliable Work Bench That Can Be Moved Flexibly In The Workplace

**Description:**

Workshop Stool With Drawer

**Article:**

071595

### Workshop trolley CONTEMPORARY



Solid Workshop Trolley With Practical Details For Mobile Use In The Workshop

**Description:**

Wkshptlry-300kg-Black-5Drawers

**Article:**

0962699205

### Workshop trolley CONTEMPORARY ECO 8.8



Solid Workshop Trolley With Practical Details For Mobile Use In The Workshop

**Description:**

Wkshptlry-(Eco 8.8)-Red/grey-7Dwvr

**Article:**

0962699239

# Conversion Tables - Thread Pitches

## Self Tapping Screws

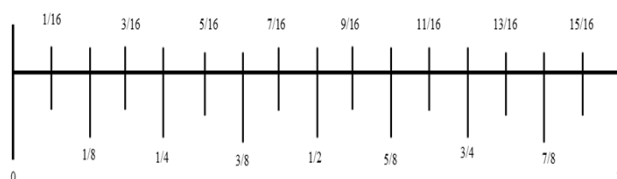
Size by number	Equivalent in mm
2	2.2
4	2.9
6	3.5
8	4.2
10	4.8
12	5.5
14	6.3

## Chipboard screws

Thread Dia	Head Size mm
3	5mm
3.5	6mm
4	8mm
5	10mm

## Tensile

Bolt	Nut
5.6	5
8.8	8
10.9	10
12.9	12



## Metric

Diameter (mm)	Metric (mm)	Metric Fine	Japanese Fine	Spanner width (mm)
M3	0.50			5.5
M4	0.70			7
M5	0.80			8
M6	1.00			10
M7	1.00			11
M8	1.25	1.00	1.25	12/13
M10	1.50	1.00	1.25	14/17
M12	1.75	1.50	1.25	19
M14	2.00	1.50	1.25	22
M16	2.00	1.50	1.25	24
M18	2.50	1.50	1.25	27
M20	2.50	2.00	1.50	30

### Characteristics of Bolt/Set Screw

Bolt or Set Screw

Diameter

Thread Pitch

Spanner Width

Colour (Plating)

Length (mm, inches)

Tensile Strength

## Imperial

Diameter inches	UNC	UNF	Equivalent (mm)	Spanner width
3/16	24	32	4.76	
1/4	20	28	6.35	7/16
5/16	18	24	7.94	1/2
3/8	15	24	9.53	9/16
7/16	14	20	11.11	5/8
1/2	13	20	12.7	3/4
9/16	12	18	14.29	13/16
6/8	11	18	15.875	15/16
3/4	10	16	19.05	1 1/8
7/8	9	14	22.225	



# SELF CUTTING INSERT- INT/EXT. HOLE SIZES.

ART. NO.	INTERNAL DIAMETER AND THREAD	EXTERNAL DIAMETER AND THREAD	LENGTH (mm)	DRILL SIZE (mm)
00660 302 030	M3x0.50	M5x0.50	6	4.6-4.8
00660 302 040	M4x0.70	M6.5x0.75	8	5.9-6.2
00660 302 050	M5x0.80	M8x1.00	10	7.2-7.6
00660 302 060	M6x1.00	M10x1.5	14	8.72-9.4
00660 302 061	M6x1.00	M9x1.00	12	8.2-8.6
00660 302 080	M8x1.25	M12x1.50	15	10.7-11.4
00660 302 100	M10x1.5	M14x1.50	18	12.7-13.4
00660 302 120	M12x1.75	M16x1.50	22	14.7-15.4
00660 302 140	M14x2.00	M18x1.50	24	16.7-17.4
00660 302 160	M16x2.00	M20x1.50	22	18.7-19.4
00660 302 200	M20x2.50	M26x1.50	27	24.7-25.4
01660 303 080	M8x1.25	M10x1.25	12	8.7-9.4
01660 303 100	M10x1.50	M12x1.50	15	10.7-11.4
01660 307 100	M10x1.25	M14x1.50	18	12.7-13.4
01660 307 120	M12x1.25	M16x1.50	22	14.7-15.4
01660 307 121	M12x1.50	M16x1.50	22	14.7-15.4
01660 307 140	M14x1.50	M18x1.50	24	16.7-17.4
01660 307 160	M16x1.50	M20x1.50	22	18.7-19.4
01660 071 12	1/2"-20UNF	M18x1.50	22	16.7-17.4
01660 071 14	1/4"-28UNF	M10x1.50	14	8.7-9.4
01660 071 38	3/8"-24UNF	M14x1.50	18	12.7-13.4
01660 071 516	5/16"-24UNF	M12x1.50	15	10.7-11.4
01660 071 58	5/8"-18UNF	M20x1.50	22	18.7-19.4
01660 071 716	7/16"-20UNF	M16x1.50	22	14.7-15.4
01660 072 12	1/2"-13UNC	M18x1.50	22	16.7-17.4
01660 072 14	1/4"-20UNC	M10x1.50	14	8.7-9.4
01660 072 38	3/8"-18UNC	M14x1.50	18	12.7-13.4
01660 072 516	5/16"-18UNC	M12x1.50	15	10.7-11.4
01660 072 716	7/16"-14UNC	M16x1.50	22	14.7-15.4

**Metric Fine Pitch Bolts & Screws.  
Property Class 8.8 & 10.9**

PC 8.8				PC 10.9	
Diameter	Pitch mm	Torque Nm	Bolt tension kN	Torque Nm	Bolt Tension kN
M8	1.00	24.0	14.8	34.0	21.1
M10	1.25	46.0	23.1	66.0	33.0
M12	1.25	83.0	34.7	119.0	49.7
M14	1.50	132.0	47.1	189.0	67.6

**NOTE:** It is essential to match the nut and bolt in a critical application

\* Grade 2 Bolt require - Any Nut acceptable

\* Grade 5 Bolt require - Grade 5 Nuts

\* Grade 8 Bolts require - Grade 8 Nuts

\* Class 4.6 Bolts require - Any Nut acceptable

\* Class 6.6 Bolts require - Class 8 Nuts

## Conversion Factors

Convert		Into Loads		Multiply by Factor
Tonf	→	lbf	X	2240
lbf	→	Tonf	X	0.000446
tonnef	→	kN	X	10
kN	→	tonnef	X	0.1
lbf	→	kN	X	0.00445
kN	→	lbf	X	224.8
Torque Conversion				
lbft	→	Nm	X	1.36
Nm	→	lbft	X	0.74
Stress Conversion				
Mpa	→	psi	X	145
psi	→	Mpa	X	0.006896
Length Conversion				
mm	→	in	X	0.0394
in	→	mm	X	25.4

### ABBREVIATIONS:

lbf = pounds - force

psi = pounds per square inch

kN = kiloNewton

Mpa = Megapascals

lbft = pounds - feet

in = inches

Nm = Newton - metre

mm = millimetres

ISO METRIC (coarse)		
Tap Size	Pitch	Tapping Drill mm
M2	0.4	1.6
M2.5	0.45	2.05
M3	0.5	2.5
M3.5	0.6	2.9
M4	0.7	3.3
M4.5	0.75	3.7
M5	0.8	4.2
M6	1.0	5.0
M7	1.0	6.0
M8	1.25	6.8
M10	1.5	8.5
M11	1.5	9.5
M12	1.75	10.2
M14	2.0	12.0
M16	2.0	14.0
M18	2.5	15.5
M20	2.5	17.5
M22	2.5	19.5
M24	3.0	21.0
M27	3.0	24.0
M30	3.5	26.5
M33	3.5	29.5
M36	4.0	32.0
M39	4.0	35.0
M42	4.5	37.5
M45	4.5	40.5
M48	5.0	43.0
M52	5.0	47.0

UNC (coarse)		
Tap Size	Pitch	Tapping Drill mm
3(.009)	48	2.0
4(.112)	40	2.25
5(.125)	40	2.6
6(.138)	32	2.75
8(.164)	32	3.4
10(.190)	24	3.8
12(.216)	24	4.4
1/4	20	5.1
5/16	18	6.6
3/8	16	8.0
7/16	14	9.4
1/2	13	10.8
9/16	12	12.2
5/8	11	13.5
3/4	10	16.5
7/8	9	19.5
1"	8	22.0
1 1/8	7	25.0
1-1/4	7	28.0
1-1/2	6	34.0

SPARK PLUG		
Tap Size	Pitch	Tapping Drill mm
M10	1.0	9.0
M12	1.25	10.8
M14	1.25	12.8
M18	1.5	16.5

UNF (fine)		
Tap Size	Pitch	Tapping Drill mm
3(.009)	56	2.1
4(.112)	48	2.35
5(.125)	44	2.65
6(.138)	40	2.9
8(.164)	36	3.5
10(.190)	32	4.1
12(.216)	28	4.6
3/16*	32	4.0
1/4	24	5.5
5/16	24	6.9
3/8	20	8.5
7/16	20	9.8
1/2	18	11.5
9/16	18	12.8
5/8	16	14.5
3/4	14	17.5
7/8	12	20.5
1"	14	23.5
1"	14	24.0
1-1/8	12	26.5
1-1/4	12	29.5
1-1/2	12	36.0

\* UNS

METRIC (fine)		
Tap Size	Pitch	Tapping Drill mm
M8	1.0	7.0
M10	1.25	8.8
M12	1.25	10.8
M12	1.5	10.5
M14	1.5	12.5
M16*	1.5	14.5
M18	1.5	16.5
M20*	1.5	18.5
M22	1.5	20.5
M24	2.0	22.0

\* Metric Conduit

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