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1000V 130

PRODUCT RANGE **2010**



**carolus** 

NO TOYS



# WHAT DO THEY MEAN BY...?

Torque Wrenches 

Striking Tools 

1/2" Range 

1/4" Range 

3/4" Range 

3/8" Range 

5/16" Range 

Socket Sets 

Measuring Tools 

Wrenches 

Screw Drivers and Bits 

Clamps 


Workshop Furniture 

Boxes and Cases 

Pliers 

15° Angle 

Flexible Head 

Width across flats (nominal) 

1000 V insulated 

Clamping Capacity 

Spreading Capacity 

Magnetic 

Swivel 

72 Teeth 

Hammer Head 

Slim Line 

Double Box Ratchet 

Flexible Combination Ratchet 

External Retaining Rings 

Internal Retaining Rings 

External Torx® 

Internal Torx® 

Internal Tamper Proof Torx® TXB 

Internal Serrations (XZN) 

HEX (f) 

Bi-hexagon (f) 

INBUS® 

PH 

PZ 

Slotted 

Spline 

LED 

Quick 

INBUS® with Ball End 

HSS Twist Drill, ground Version



Tungsten-Carbide Hammer Drill Bit



HSS Twist Drill, rolled Version



SDS Plus



Drill Bit



Cutting Form 118° (conical)



Masonry Drill Bit



Signal Bulb



Width



High Force



One-hand operation



Suitable for Impact Tools



Automotive



Spark Plug



readyflex®



conterflex®



rastoflex®tk



Hexagon Drive (m)



Hexagon Drive (w)



Square Drive (m)



Square Drive (f)



TORX ®

reg. trademark of Acument Intellectual Properties, LLC. USA

INBUS ®

reg. trademark of Acument GmbH & Co. OHG, 56567 Neuwied, Germany

**carolus** 



## All can – nothing must

Valuables need to be protected – choose our easily transportable and water tight tool cases. Ideal for a hard day's work – robust fittings, safety hinges and the best possible protection from corrosion included. You can also find extensive and complete sets – supplied with carolus tools.



## TOOL CASE

### 2030.00 TOOL CASE

- \* Made from sheet steel
- \* Great stability even if only one side is opened
- \* 5 compartments
- \* Dimensions: W 535 x H 260 x D 210 mm



Code  
1887831

Art.#  
2030.00

 5,0

Price €  
49.90

### 2032.00 TOOL BOX

- \* From polypropylene
- \* Includes four sorting boxes with adjustable compartments for small parts
- \* Additional generous stowage under lid. The compartment is large enough for standard-size power tools
- \* Stable and ergonomic seat
- \* Recessed folding handle allows convenient transport and use as a seat
- \* The box is capable of carrying a 150 kg load, allowing use as a step stool
- \* Dimensions: L 420 x D 303 x H 400 mm



Code  
2247674

Art.#  
2032.00

Price €  
89.90



Code  
2247682

Art.#  
2034.00

  
4,8

Price €  
99.90

### 2034.00 TOOL CASE

- \* Made of ABS, high thickness ABS vacuum formed shells
- \* Very light, compact and resistant case featuring the best quality / price ratio
- \* Large and thick aluminium trim, makes the case ideal for daily use

#### Features:

- \* 1 lid tool pallet with pouches plus on 2 sides
- \* 1 bottom tool pallet with pouches on one side
- \* 2 metal locks with keys
- \* 2 metal lid safety support stays
- \* Ergonomic soft grip handle
- \* Document area
- \* Bottom area with removable dividers
- \* Dimensions: L 470 x D 175 x H 355 mm

### 2036.00 COMBI-BAG

- \* Combined tool and laptop bag made from easy-care Polytex
- \* Large padded compartment in the bag centre for safe transport of laptop and accessories
- \* The large central compartment is also ideal for documents or files
- \* The bag also includes three tool panels
- \* The outside tool pouches are zipped to the central laptop bag, allowing them to be detached and used as separate bags
- \* Additional front and rear pouches with velcro fasteners for small parts
- \* Padded carry handle and shoulder strap for comfortable transport
- \* Dimensions: 440 x 330 x 220 mm



Code  
2247690

Art.#  
2036.00

  
2,6

Price €  
69.90





## 2200.000 UNIVERSAL SET "BASIC" 70 pieces

### Contents:

- \* Engineers' hammer 300 g
- \* Combination pliers 180 mm
- \* Heavy-duty side cutter 200 mm
- \* Pincer 180 mm
- \* Multifunctional saw
- \* Tape measure 3 m
- \* Pencil
- \* Screwdriver slotted 4 5.5 6.5 mm
- \* Screwdriver cross-slotted PZ 1 PZ 2
- \* Hexagon socket key set, 8 pieces, 2 2.5 3 4 5 6 8 10 mm
- \* VDE Screwdriver slotted 3 mm
- \* VDE Screwdriver cross-slotted PH 2
- \* Flat cold chisel 125 mm
- \* Water pump pliers 10"
- \* Voltage tester
- \* VDE Cable knife
- \* Half-round file
- \* Utility knife
- \* Adjustable wrench 8"
- \* Bit-Box, 31 pieces
- \* Handle Minimus®
- \* Double open ended spanner set, 8 pieces, 6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 mm
- \* Spirit level 300 mm

Code	Art#
2255936	2200.000

Price €  
189.90



## 2200.010 UNIVERSAL SET "ALLROUND" 56 pieces

### Contents:

- \* Combination spanner 8 9 10 11 12 13 14 15 16 17 18 19 21 22 24 27 mm
- \* Adjustable wrench 6" 12"
- \* Carbide scriber with clip 150 mm
- \* Wood sectioned folding ruler 2 m
- \* Screwdriver slotted 4 5,5 6,5 mm
- \* Screwdriver cross-slotted PH 1 PH 2
- \* Screwdriver cross-slotted PZ 1 PZ 2
- \* Hexagon socket key set, 8 pieces, 2 2,5 3 4 5 6 8 10 mm
- \* Hexagon socket key set, 7 pieces, TORX® T10 T15 T20 T25 T27 T30 T40
- \* Voltage tester
- \* Combination pliers 180 mm
- \* Side cutter 160 mm
- \* Water pump pliers 10"
- \* Engineers' hammer 300 g 800 g
- \* Flat cold chisel 250 mm
- \* Cross-cut chisel 200 mm
- \* Drift punch 3 4 5 mm
- \* Centre punch 5 mm
- \* Flat file
- \* Round file

Code	Art#
2255944	2200.010

Price €  
225.00

**2200.020 UNIVERSAL SET "MECHANIC"**  
**56 pieces**

**Contents:**

- \* Combination spanner 6 7 8 9 10 11 12 13 14 15 16 17 18 19 mm
- \* Screwdriver slotted 3 4 5.5 6.5 mm
- \* Screwdriver slotted, stubby 4 mm
- \* Screwdriver cross-slotted PH 1 PH 2
- \* Screwdriver cross-slotted, stubby PH 1
- \* Voltage tester
- \* Hexagon socket key set, 8 pieces, 2 2.5 3 4 5 6 8 10 mm
- \* Socket 1/2" hexagon 8 10 11 12 13 14 15 16 17 18 19 22 24 mm
- \* Ratchet 1/2"
- \* Extension 1/2" 125 250 mm
- \* Universal joint 1/2"
- \* Spark plug socket 1/2" 16 20 mm
- \* Holding rail 8"
- \* Adaptor 1/2" for holding rail
- \* Combination pliers 180 mm
- \* Side cutter 160 mm
- \* Water pump pliers 10"
- \* Engineers' hammer 300 g
- \* Tape measure 3 m



Code	Art#	Price €
2255952	2200.020	219.00

**2200.030 UNIVERSAL SET "ALL-IN"**  
**106 pieces**

**Contents:**

- \* Ratchet 1/2"
- \* Extension 1/2" 125 250 mm
- \* Universal joint 1/2"
- \* Socket 1/2" hexagon 8 10 11 12 13 14 15 16 17 18 19 22 24 27 30 32 mm
- \* Holding rail 8"
- \* Adaptor 1/2" for holding rail
- \* Ratchet 1/4"
- \* Extension 1/4" 100 mm
- \* Socket 1/4" hexagon 4 4.5 5 5.5 6 7 8 9 10 11 12 13 14 mm
- \* Bit-Box, 31 pieces
- \* Handle Minimus®
- \* Hexagonal shaft with 1/4" drive for fittings
- \* Universal joint 1/4"
- \* Holding rail 6"
- \* Adaptor 1/4" for holding rail
- \* Ratchet wrench 8 9 10 11 12 13 14 15 17 19 mm
- \* Screwdriver slotted 3 4 5.5 6.5 mm
- \* Screwdriver cross-slotted PH 1 PH 2
- \* Hexagon socket key set, 8 pieces, 2 2.5 3 4 5 6 8 10 mm
- \* Combination pliers 180 mm
- \* Heavy-duty side cutter 200 mm
- \* Telephone pliers, straight pattern 200 mm
- \* Water pump pliers 10"
- \* Engineers' hammer 500 g
- \* Flat cold chisel 150 mm
- \* Centre punch 10 mm
- \* Pin punch 4 mm
- \* Drift punch 4 mm
- \* Utility knife
- \* Tape measure 5 m



Code	Art#	Price €
2255960	2200.030	349.00



**2200.040 SPECIAL SET "ELECTRO-TECHNICS"**  
42 pieces

**Contents:**

- \* Double open ended spanner 6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 21x23 24x27 mm
- \* Engineers' hammer 300 g
- \* Club hammer 1000 g
- \* Carbide scriber with clip 150 mm
- \* Centre punch 12 mm
- \* Flat cold chisel 250 mm
- \* Point chisel 250 mm
- \* Electricians' chisel 250 mm
- \* Universal voltage tester
- \* Voltage tester
- \* Wood sectioned folding ruler 2 m

- \* Scraper 60 mm
- \* Plaster bowl
- \* VDE Screwdriver slotted 2.5 3 4 5.5 mm
- \* VDE Screwdriver cross-slotted PH 1 PH 2
- \* VDE Combination pliers 180 mm
- \* VDE Side cutter 160 mm
- \* VDE Telephone pliers, angled pattern 200 mm
- \* VDE Cable knife
- \* Hexagon socket key set, 8 pieces, 2 2.5 3 4 5 6 8 10 mm
- \* Spirit level 300 mm
- \* Pencil

Code  
2255979

Art#  
2200.040

Price €  
225.00



**2200.060 SPECIAL SET "METAL WORK"**  
60 pieces

**Contents:**

- \* Double open ended spanner 6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 21x23 24x27 30x32 mm
- \* Double ended ring spanner 6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 21x23 24x27 30x32 mm
- \* Adjustable wrench 6" 12"
- \* Reversible ratchet wrench 8 10 13 17 19 mm
- \* Carbide scriber with clip 150 mm
- \* Wood sectioned folding ruler 2 m
- \* Screwdriver Slotted 4 5,5 6,5 mm
- \* Screwdriver Cross-slotted PH 1 PH 2
- \* Screwdriver Cross-slotted PZ 1 PZ 2

- \* Screwdriver with T-handle 2 2,5 3 4 5 6 8 10 mm
- \* Combination pliers 200 mm
- \* Heavy-duty side cutter 180 mm
- \* Water pump pliers 10"
- \* Curved jaw locking pliers 10"
- \* Engineers' hammer 300 g 800 g
- \* Flat cold chisel 250 mm
- \* Cross-cut chisel 200 mm
- \* Drift punch 2 3 4 mm
- \* Centre punch 12 mm
- \* Flat file
- \* Round file
- \* Saw

Code  
2255995

Art#  
2200.060

Price €  
349.00



## 2200.050 SPECIAL SET "INSTALLATION" 48 pieces

### Contents:

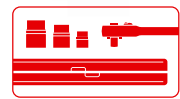
- \* Double open ended spanner 6x7 8x9  
10x11 12x13 14x15 16x17 20x22  
21x23 24x27 30x32 mm
- \* Reversible ratchet wrench 10 13 17 mm
- \* Engineers' hammer 500 g
- \* Club hammer 1000 g
- \* Flat cold chisel 250 mm
- \* Point chisel 250 mm
- \* Protective hand guard
- \* Carbide scriber with clip 150 mm
- \* Wood sectioned folding ruler 2 m
- \* Screwdriver slotted 4 5.5 6.5 mm
- \* Screwdriver cross-slotted PH 1 PH 2
- \* Combination pliers 180 mm
- \* Side cutter 160 mm
- \* Water pump pliers 10"
- \* Small pipe cutter 3-22 mm
- \* Pipe cutter 3-35 mm
- \* Pipe deburring reamer (plastic) 4-32 mm
- \* Pipe deburring reamer (aluminium)  
10-56 mm
- \* Elbow pipe wrench S-pattern 1.1/2"
- \* Pin punch 8 10 mm
- \* Flat file
- \* Saw
- \* Scraper 60 mm
- \* Plaster bowl
- \* Installation wrench M10, 17x19 mm
- \* Utility knife
- \* Cartridge caulking gun
- \* Acrylic/Silicone fugue scraper
- \* Spirit level 300 mm 1000 mm
- \* Pencil







Code  
2255987

Art#  
2200.050

Price €  
399.00



## WELL-FITTING TREASURE CHESTS

	Universal set BASIC 70-pcs 2200.000	Universal set ALLROUND 56-pcs 2200.010	Universal set MECHANIC 56-pcs 2200.020	Universal set ALL-IN 106-pcs 2200.030	Special set ELECTRICIAN 42-pcs 2200.040	Special set INSTALLATION 48-pcs 2200.050	Special set METAL WORK 60-pcs 2200.060
Tool Case 2034.00  	✓	✓	✓	✓	✓	✓	✓
Tool Box 2032.00  		✓	✓		✓	✓	
Combi Bag 2036.00  	✓	✓	✓		✓	✓	
Tool Case 2030.00  	✓	✓	✓	✓	✓	✓	✓



## Quality Build Storage units


Keep your tools safe and secure. Our heavy duty storage units have been manufactured from powder coated sheet metal and inside the drawers we provide dividers to enable you to organise your tools. Carolus tool trolleys are built to last - save money and buy the best





## 2060 WORKSHOP TROLLEY


- \* In strong, sheet steel construction, torsionally rigid, designed with safety edge folding to take high loadings
- \* Worktop in ABS with recesses for small parts
- \* Side walls with square perforation
- \* Drawers with telescopic full extension and individual locking device
- \* Individual locking device on every drawer prevents them from opening when the trolley is in motion
- \* Load capacity 25 kg per drawer, variable partitionable
- \* Drawer size inside: H 482 x D 345 mm, front height 3x 75 mm, 3x 150 mm
- \* Central locking with cylinder lock, supplied with two keys
- \* Two swivel castors Ø 100 mm, one with double wheel locking, two fixed castors Ø 140 mm, laterally protruding, therefore high stability
- \* Load capacity 210 kg
- \* Dimensions: H 930 x W 720 x D 410 mm (incl. handle), H 930 x W 630 x D 410 mm (without handle)

Code	Art.#	H	W	D		Price €
2266520	<b>2060.1300</b>	930	630	410	48.0	<b>P.a.A.</b>
2266768	<b>2060.2400</b>	930	630	410	48.0	<b>P.a.A.</b>

## 2062 TOOL CHEST



- \* With 4 drawers, front height 4x 75 mm, with telescopic full extension
- \* Load capacity of the drawer 25 kg
- \* Individual locking of each drawer over practical single-hand-system
- \* Worktop in ABS with recesses for small parts
- \* Central locking with cylinder lock and 2 keys
- \* Practical carrying handles on either side
- \* Side panels with perforation
- \* Can be combined with tool trolleys 2060 + 2020.14


Code	Art.#	H	W	D		Price €
2266571	<b>2062.1300</b>	403	630	410	27.0	<b>P.a.A.</b>
2267179	<b>2062.2400</b>	403	630	410	27.0	<b>P.a.A.</b>



### 2020.14 TOOL TROLLEY

- \* 4 drawers each 75 mm high
- \* Maximal loading per drawer: 20 kg
- \* Drawer size: 482 x 345 mm
- \* Large lockable storage area with front shutter
- \* Cranked handle
- \* Total loading capacity: 180 kg
- \* Dimensions: H 930 x W 630 x D 410 mm
- \* Colour RAL 3002



Code	Art.#	H	W	D		Price €
1928767	2020.14	930	630	410	42.0	399.00



# TOOL TROLLEY 2020.14 FULLY ASSORTED



## 2020.1401 Tool trolley with assortment, 80 pieces

- \* 2020.14 Tool trolley
- \* 2020.93 Pliers set in 1/3 module
- \* 2020.94 Hammer and chisel set in 1/3 module
- \* 2020.95 Screwdriver set in 1/3 module
- \* 2020.96 Socket set 1/2" in 1/3 module
- \* 2020.97 Ratchet and accessories 1/2" in 1/3 module
- \* 2020.710 Combination spanner set and Hexagon socket keys in 2/3 module
- \* 2020.721 Screwdriver set in 1/3 module
- \* 2020.700 1/3 Tool module empty
- \* 9112.000 Utility knife

Code	Art.#	Price €
2267411	2020.1401	599.00



## 2020.1402 Tool trolley with assortment, 120 pieces

- \* 2020.14 Tool trolley
- \* 2020.85 Socket set 1/4" in 1/3 module
- \* 2020.93 Pliers set in 1/3 module
- \* 2020.94 Hammer and chisel set in 1/3 module
- \* 2020.95 Screwdriver set in 1/3 module
- \* 2020.96 Socket set 1/2" in 1/3 module
- \* 2020.97 Ratchet and accessories 1/2" in 1/3 module
- \* 2020.710 Combination spanner set and Hexagon socket keys in 2/3 module
- \* 2020.721 Screwdriver set in 1/3 module
- \* 9112.000 Utility knife
- \* 9534.03 Tape measure 3 m

Code	Art.#	Price €
2266776	2020.1402	699.00



## 2020.1403 Tool trolley with assortment, 160 pieces

- \* 2020.14 Tool trolley
- \* 2020.85 Steckschlüssel-Satz 1/4" im 1/3 Modul
- \* 2020.91 Double ended ring spanner set in 1/3 module
- \* 2020.93 Pliers set in 1/3 module
- \* 2020.94 Hammer and chisel set in 1/3 module
- \* 2020.96 Socket set 1/2" in 1/3 module
- \* 2020.97 Ratchet and accessories 1/2" in 1/3 module
- \* 2020.711 Reversible gear wrench set in 2/3 module
- \* 2020.720 Screwdriver set in 1/3 module
- \* 2020.721 Screwdriver set in 1/3 module
- \* 2020.724 Circlip pliers set in 1/3 module
- \* 2020.700 1/3 Tool module empty
- \* 9112.000 Utility knife
- \* 9534.03 Tape measure 3 m
- \* 9000.00 Digital measuring calliper
- \* 2820.10 Curved jaw locking pliers 10"
- \* 9340.00 Half-round file
- \* 9010.00 Feeler gauge set
- \* 3600.00 (De)magnetizer
- \* 3000.01 Bit-Box 1/4"

Code	Art.#	Price €
2266784	2020.1403	869.00





## 2067 WORKSHOP TROLLEY

- \* In strong, sheet steel construction, torsionally rigid, designed with safety edge folding to take high loadings
- \* Rear wall and side walls with square perforation
- \* Impact protection on the rear wall edges
- \* With sturdy working surface in ABS, with recesses for small parts
- \* Large strong handle with holders for screwdrivers
- \* With 6 drawers, with 100% extension, load capacity 25 kg
- \* Drawer size inside: W 570 x D 340 mm, front height 4x 75 mm, 2x 150 mm
- \* Drawers with individual locking, and easy to remove, with double locking
- \* Individual locking device on every drawer prevents them from opening when the trolley is in motion
- \* The drawers close flush with the body
- \* Execution E with an interlock to prevent more than one drawer being opened at a time
- \* Central locking of all drawers using flush-mounted cylinder lock, supplied with 2 keys
- \* Four large wheels, Ø 125 mm, two swivel castors with dead stop brake to hold the trolley firmly in place, with solid rubber tyres
- \* Load capacity 300 kg
- \* Dimensions: H 930 x W 775 x D 470 mm (incl. handle), H 930 x W 700 x D 470 mm (without handle)

Code Art.#  
2266431 2067.1300

H	W	D		Price €
930	700	470	64.0	<b>P.a.A.</b>




## 2063 WORKSHOP TABLE TROLLEY

- \* With worktop in beech wood, laminated, W 1200 x D 600 x H 25 mm
- \* Cupboard element on the left with lockable door and a shelf
- \* Cylinder lock with two keys
- \* Two shelves on the right in multiplex beech wood
- \* 2 swivel castors with brake, 2 fixed castors, Ø 200 mm
- \* Load capacity 500 kg



Code Art.#  
2267217 2063.3100  
2267225 2063.4200

H	W	D		Price €
835	1300	600	75.0	<b>P.a.A.</b>
835	1300	600	75.0	<b>P.a.A.</b>



### 2023 WORKBENCH 2 M

- \* With worktop in beech wood, laminated, 2000 x 700 x 40 mm
- \* Base made from sturdy welded sheet steel
- \* A door each on the right and the left hand side
- \* In the middle three drawers, roller bearings, front panel height 180 mm, load capacity per drawer approx. 60 kg
- \* Central locking with cylinder lock

Code	Art.#	H	W	D	kg	Price €
2267187	2023.3101	840	2000	700	114.0	P.a.A.
2267195	2023.4201	840	2000	700	114.0	P.a.A.



### 2023 WORKBENCH 1.5 M

- \* With worktop in beech wood, laminated, 1500 x 700 x 40 mm
- \* Base made from sturdy welded sheet steel
- \* Left hand side with three drawers, roller bearings, front panel height 180 mm, load capacity per drawer approx. 60 kg
- \* Right hand side with a door
- \* Central locking with cylinder lock

Code	Art.#	H	W	D	kg	Price €
2266644	2023.3102	840	1500	700	87.0	P.a.A.
2267209	2023.4202	840	1500	700	87.0	1,195.95



### 2058 TOOL CABINET

- \* In sturdy sheet steel construction
- \* Rear wall with square perforation, 10x38 mm, without hook assortment
- \* Two doors, individual lockable with cylinder lock
- \* Two compartments, each with a height-adjustable shelf

Code	Art.#	H	W	D	kg	Price €
2266695	2058.3100	750	1000	200	26.0	P.a.A.
2267276	2058.4200	750	1000	200	26.0	475.51



### 2071 PANEL with square perforation

- \* Sturdy design in 1.25 mm high-quality sheet steel
- \* With welded-on reinforcements, edges rounded off on all sides
- \* With symmetrical perforation, perforation squares 10x10 mm, distance centre-to-centre 38 mm



Code	Art.#	Colour	H	W	kg	Price €
2266725	2071.3001		988	494	4.0	P.a.A.
2266741	2071.3002		1482	494	6.0	P.a.A.
2267284	2071.4001		988	494	4.0	P.a.A.
2267292	2071.4002		1482	494	6.0	P.a.A.



## 2082 HOOK ASSORTMENTS

### 2082.8901

#### Contents:

- \* 5x Tool hook straight
- \* 20x Tool hook angled

### 2082.8902

#### Contents:

- \* 10x Tool hook straight
- \* 30x Tool hook angled
- \* 2x Tool clip
- \* 1x Screwdriver holder
- \* 1x Spanner holder

### 2082.8903

#### Contents:

- \* 10x Tool hook straight
- \* 30x Tool hook angled
- \* 5x Tool clip
- \* 1x Screwdriver holder
- \* 1x Spanner holder
- \* 1x Machine holder
- \* 1x Cable holder



2082.8901



2082.8903



2082.8902

Code	Art.#
2271060	2082.8901
2271079	2082.8902
2271087	2082.8903

Price €
P.a.A.
P.a.A.
P.a.A.

## 2065 ACCESSORIES

- \* Easy expansion of storage space or optimisation of the storage area through extensive and practical accessory range
- \* For all workshop trolleys with perforated panels
- \* Accessory attachment parts can be hooked in or screwed on

- \* For paper rolls up to Ø 300 mm, tube diameter 20 mm
- \* Colour RAL 7016 Anthracite-grey



2065.2050



2065.2080



2065.2090



Code	Art.#	H	W	D	Price €
2267543	2065.2090	60	210	85	P.a.A.
2267586	2065.2080	100	300	160	P.a.A.
2267551	2065.2050	300	300	160	P.a.A.



## 2052 LOCKER WITH HINGED DOORS


- \* In high-quality sheet steel, welded
- \* With reinforced doors and 3-point-safety locking
- \* Four height adjustable shelves in zinc-plated sheet steel
- \* Load capacity per shelf 50 kg evenly distributed

Code	Art.#	H	W	D		Price €
2267233	2052.3100	1900	950	500	83.0	P.a.A.
2267535	2052.3101	1900	950	400	70.0	P.a.A.
2267241	2052.4200	1900	950	500	83.0	P.a.A.
2267527	2052.4201	1900	950	400	70.0	P.a.A.



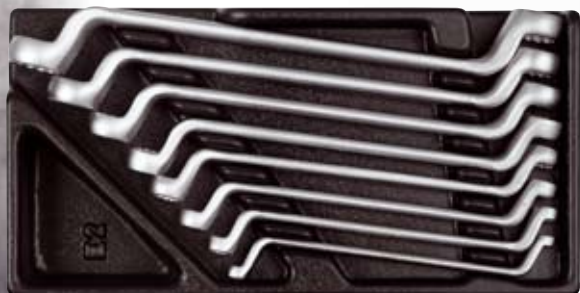
## 2053 CLOTHES LOCKER

- \* In high-quality sheet steel, spot welded
- \* With base, two compartments, compartment width 300 mm
- \* Doors separately lockable with latch for padlock
- \* Compartments with hat shelf, clothes rail, three sliding clothes hooks, towel holder
- \* RAL 7035 (Light-grey)

Code	Art.#	H	W	D		Price €
2267268	2053.4400	1850	600	500	43.0	P.a.A.



## TOOL MODULES



### 2020.91 DOUBLE ENDED RING SPANNER SET IN 1/3 MODULE

**Contents:**

- \* Double ended ring spanners 6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 mm

Code  
1928996

Art.#  
2020.91

 1490

Price €  
37.50



### 2020.92 DOUBLE OPEN ENDED SPANNER SET IN 1/3 MODULE

**Contents:**

- \* Double open ended spanner 6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 mm

Code  
1929003

Art.#  
2020.92

 970

Price €  
22.40



### 2020.710 COMBINATION SPANNER SET AND HEXAGON SOCKET KEYS IN 2/3 MODULE

**Contents:**

- \* Combination spanners 6 7 8 9 10 11 12 13 14 15 16 17 18 19 21 22 24 mm
- \* Hexagon socket keys INBUS® 2 2.5 3 4 5 6 8 10 mm
- \* INBUS® = reg. trademark of Acument GmbH & Co. OHG, 56567 Neuwied

Code  
2266911

Art.#  
2020.710

Price €  
69.90



### 2020.711 REVERSIBLE RATCHET WRENCH SET IN 2/3 MODULE

**Contents:**

- \* Reversible ratchet wrench 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 mm
- \* Hexagon socket keys INBUS® 2 2.5 3 4 5 6 8 10 mm
- \* INBUS® = marque déposée de la sté. Acument GmbH & Co. OHG, 56567 Neuwied, Germany

Code  
2266938

Art.#  
2020.711

Price €  
169.90



### 2020.712 RATCHET WRENCH SET IN 1/3 MODULE

**Contents:**

- \* Ratchet wrench 8 10 12 13 14 15 16  
17 18 19 mm

Code  
2266946

Art.#  
2020.712

Price €  
99.90



### 2020.713 RATCHET WRENCH SET IN 2/3 MODULE

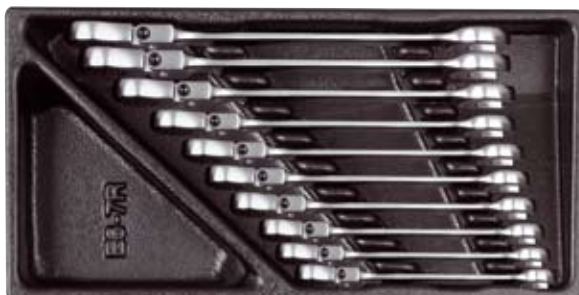
**Contents:**

- \* Ratchet wrench 21 24 27 30 32 mm

Code  
2266962

Art.#  
2020.713

Price €  
165.00



### 2020.714 FLEXIBLE COMBINATION RATCHET WRENCH SET IN 1/3 MODULE

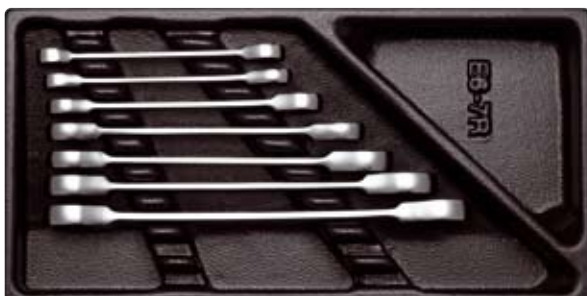
**Contents:**

- \* Flexible combination ratchet wrench 8 10 12 13  
14 15 16 17 18 19 mm

Code  
2266970

Art.#  
2020.714

Price €  
147.50



### 2020.715 DOUBLE BOX RATCHET WRENCH IN 1/3 MODULE

**Contents:**

- \* Double box ratchet wrench 8x9 10x11 14x15  
16x18 17x19 mm

Code  
2266989

Art.#  
2020.715

Price €  
109.90



### 2020.85 SOCKET SET 1/4" IN 1/3 MODULE



**Contents:**

- \* Ratchet 1/4"
- \* Sockets 1/4" hexagon 4 4.5 5 5.5 6 7 8 9 10 11 12 13 mm
- \* Screwdriver bit sockets 1/4"
- \* TORX® with hole TXB10 TXB15 TXB20 TXB25 TXB27 TXB30 TXB40
- \* INBUS® 3 4 5 6 8 10 mm
- \* Slotted 5.5 6.5 mm
- \* Cross-slotted PH 1 2 3
- \* Cross-slotted PZ 1 2
- \* Extension 1/4" 100 mm long
- \* Universal joint 1/4"
- \* Tommy bar with sliding T 1/4"
- \* Handle Minimus®
- \* Hexagonal shaft with 1/4" drive for fittings
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA
- \* INBUS® = reg. trademark of Acument GmbH & Co. OHG, 56567 Neuwied

Code  
1986732

Art.#  
2020.85

Price €  
89.90

### 2020.716 SOCKET SET 1/4" IN 1/3 MODULE



**Contents:**

- \* Ratchet 1/4"
- \* Sockets 1/4" SPLINE 4 5 5.5 6 7 8 9 10 11 12 13 14 mm
- \* Screwdriver bit sockets 1/4"
- \* TORX® T10 T15 T20 T25 T27 T30 T40
- \* Slotted 5.5 6.5 mm
- \* Cross-slotted PZ 1 2
- \* Cross-slotted PH 1 2 3
- \* INBUS® 3 4 5 6 8 10 mm
- \* Extension 1/4" 100 mm long
- \* Universal joint 1/4"
- \* Handle Minimus®
- \* Hexagonal shaft with 1/4" drive for fittings
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA
- \* INBUS® = reg. trademark of Acument GmbH & Co. OHG, 56567 Neuwied, Germany

Code  
2266997

Art.#  
2020.716

Price €  
89.90



### 2020.97 RATCHET AND ACCESSORIES 1/2" IN 1/3 MODULE

**Contents:**

- \* Ratchet 1/2"
- \* Tommy bar with sliding T 1/2"
- \* Universal joint 1/2"
- \* Extensions 1/2" 125 and 250 mm

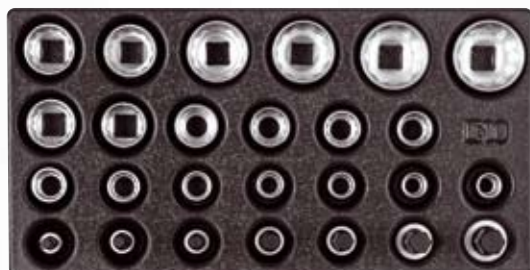
Code  
1929062

Art.#  
2020.97

Price €  
1695

Price €  
47.80





### 2020.96 SOCKET SET 1/2" IN 1/3 MODULE

**Contents:**

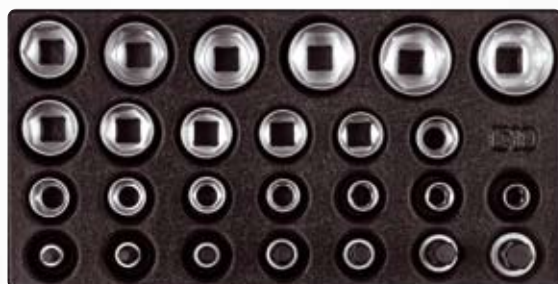
- \* Sockets 1/2" hexagon 10 11 12 13 14 15 16 17 18 19 21 22 23 24 26 27 28 30 32 mm
- \* Screwdriver bit socket 1/2" INBUS® 6 7 8 9 10 12 14 mm
- \* INBUS® = reg. trademark of Acument GmbH & Co. OHG, 56567 Neuwied

Code  
1929054

Art.#  
2020.96

2425

Price €  
79.90



### 2020.717 SOCKET SET 1/2" IN 1/3 MODULE

**Contents:**

- \* Sockets 1/2" bi-hexagon 8 9 10 11 12 13 14 15 16 17 18 19 21 22 23 24 27 30 32 mm
- \* Screwdriver bit socket 1/2" INBUS® 6 7 8 9 10 12 14 mm
- \* INBUS® = reg. trademark of Acument GmbH & Co. OHG, 56567 Neuwied

Code  
2267004

Art.#  
2020.717

Price €  
79.90



### 2020.718 SCREWDRIVER BIT SOCKET SET 1/2" IN 1/3 MODULE

**Contents:**

- \* Screwdriver bit socket 1/2" INBUS®
- \* 60 mm long: 5 6 7 8 9 10 12 14 17 mm
- \* 80 mm long: 5 6 8 mm
- \* 140 mm long: 10 12 14 mm
- \* INBUS® = reg. trademark of Acument GmbH & Co. OHG, 56567 Neuwied

Code  
2267020

Art.#  
2020.718

Price €  
75.00



**2020.719 SCREWDRIVER BIT SOCKET SET 1/2"  
IN 1/3 MODULE**

- Contents:**
- \* Sockets 1/2" 10 11 12 13 14 15 16 17 19 21 22 24 mm
  - \* Safety rings and pins

Code  
2267039

Art.#  
2020.719

Price €  
79.90



**2020.95 SCREWDRIVER SET  
IN 1/3 MODULE**

- Contents:**
- \* Screwdrivers
  - \* Slotted 4 5.5 6.5 8 mm
  - \* Cross-slotted PH 1 2

Code  
1929046

Art.#  
2020.95

 670

Price €  
21.00



**2020.720 SCREWDRIVER SET  
IN 1/3 MODULE**

- Contents:**
- \* Screwdrivers
  - \* Slotted 4 5.5 6.5 8 mm
  - \* Cross-slotted PZ 1 2

Code  
2267047

Art.#  
2020.720

Price €  
20.90



**2020.721 SCREWDRIVER SET  
IN 1/3 MODULE**

- Contents:**
- \* Screwdriver TORX® T10 T15 T20 T25 T30 T40
  - \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA

Code  
2267101

Art.#  
2020.721

Price €  
20.50



### 2020.723 VDE SCREWDRIVER SET IN 1/3 MODULE

**Contents:**

- \* VDE Screwdriver
- \* Slotted 2.5 3 4 5.5 mm
- \* Cross-slotted PH 1 2

Code  
2267144

Art.#  
2020.723

Price €  
22.90



### 2020.724 CIRCLIP PLIERS SET IN 1/3 MODULE

**Contents:**

- \* Circlip pliers for external retaining rings, straight 19-60 mm
- \* Circlip pliers for external retaining rings, angled 19-60 mm
- \* Circlip pliers for internal retaining rings, straight 19-60 mm
- \* Circlip pliers for internal retaining rings, angled 19-60 mm

Code  
2267152

Art.#  
2020.724

Price €  
46.90



### 2020.93 PLIERS SET IN 1/3 MODULE

**Contents:**

- \* Water pump pliers 10", 245 mm
- \* Combination plier 180 mm
- \* Telephone plier 160 mm
- \* Side cutter 160 mm

Code  
1929011

Art.#  
2020.93

  
1100

Price €  
48.50



### 2020.94 HAMMER AND CHISEL SET IN 1/3 MODULE

**Contents:**

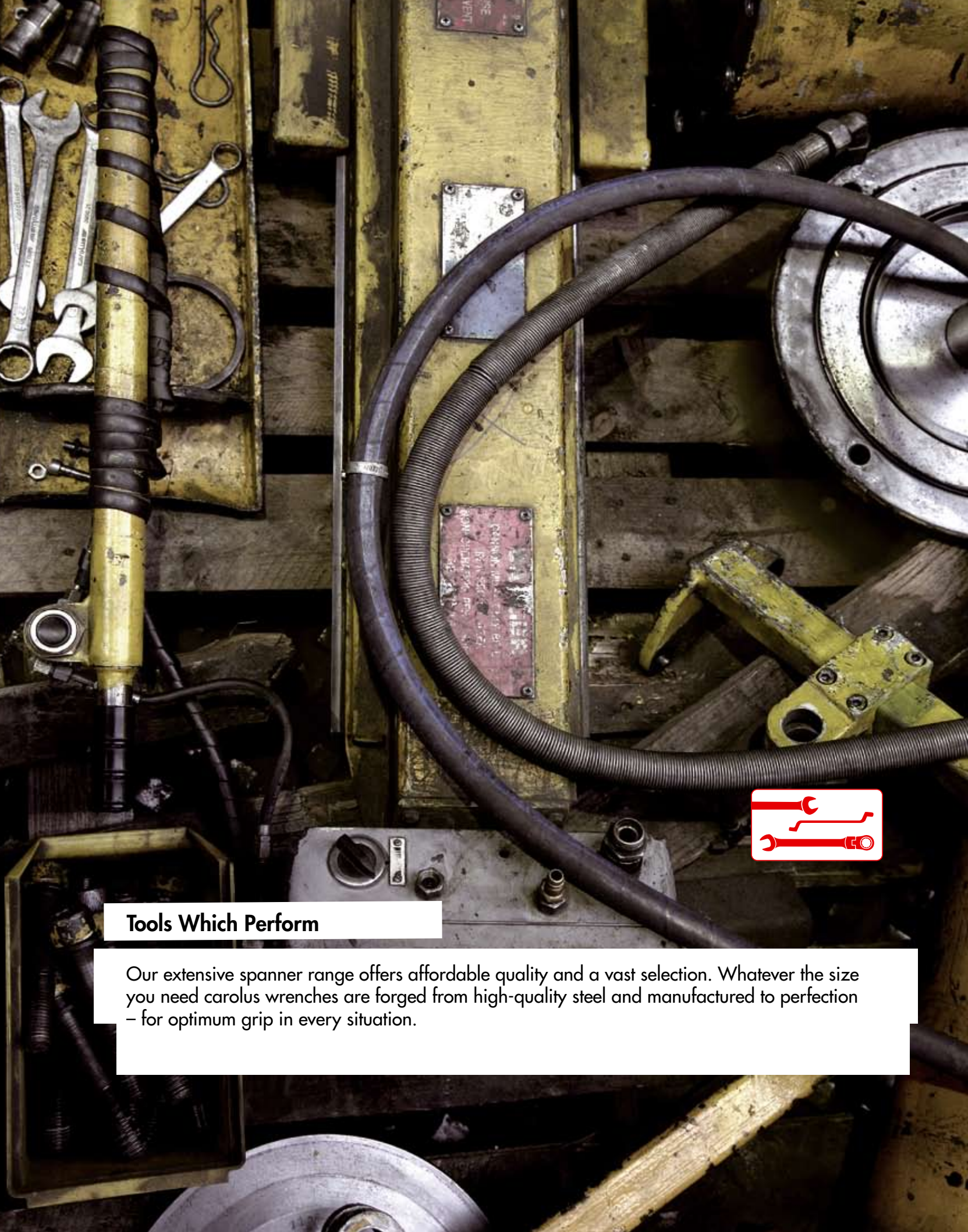
- \* Engineers' hammer 300 g
- \* Flat cold chisel 125 mm 150 mm
- \* Cross-cut chisel 125 mm
- \* Drift punch 3 mm
- \* Centre punch 4 mm
- \* Pin punch 4 mm

Code  
1929038

Art.#  
2020.94

  
1075

Price €  
25.00



## Tools Which Perform

Our extensive spanner range offers affordable quality and a vast selection. Whatever the size you need carolus wrenches are forged from high-quality steel and manufactured to perfection – for optimum grip in every situation.



## 1700 RATCHET WRENCH

- \* Straight pattern
- \* Chrome-vanadium steel
- \* Chrome-plated
- \* Jaw set at 15°
- \* Ratchet mechanism with 72 teeth
- \* Smallest return angle

Code	Art.#	mm	L	Price €
2246724	1700.08	8	134.4	6.50
2246732	1700.09	9	158.5	7.25
2246740	1700.10	10	158.5	7.50
2246759	1700.11	11	164.6	8.50
2246767	1700.12	12	167.7	8.70
2246775	1700.13	13	177.4	8.90
2246783	1700.14	14	189.5	9.60
2246791	1700.15	15	198.4	10.80
2246805	1700.16	16	205.4	11.25
2246813	1700.17	17	224.4	11.80
2246821	1700.18	18	235.4	13.30
2246848	1700.19	19	246.4	13.90
2246856	1700.20	20	280.0	18.80
2246864	1700.21	21	280.0	18.90
2246872	1700.22	22	280.0	19.20
2246880	1700.24	24	310.0	22.90
2246899	1700.27	27	330.0	32.50
2246902	1700.30	30	425.0	44.95
2255758	1700.32	32	425.0	45.90
2246910	1700.34	34	460.0	49.90
2246929	1700.36	36	490.0	59.90

## 1700 RATCHET WRENCH SETS

Code	Art.#	Contents	Price €
2246937	1700.005	8 10 13 17 19	47.50
2246945	1700.012	8 9 10 11 12 13 14 15 16 17 18 19	115.00



**Sets**



## 1710 REVERSIBLE RATCHET WRENCH



- \* Ring offset to 15°, reversible for right and left hand operation
- \* Chrome-vanadium steel
- \* Chrome-plated
- \* Jaw set at 15°
- \* Ratchet mechanism with 72 teeth
- \* Smallest return angle



Code	Art.#	mm	L	Price €
2246953	1710.08	8	134.0	8.50
2246961	1710.09	9	158.0	9.50
2246988	1710.10	10	158.0	9.75
2246996	1710.11	11	164.0	10.80
2247003	1710.12	12	167.0	11.30
2247011	1710.13	13	177.0	11.60
2247038	1710.14	14	189.4	12.50
2247046	1710.15	15	198.0	14.00
2247054	1710.16	16	204.0	14.60
2247062	1710.17	17	224.0	15.40
2247070	1710.18	18	245.0	17.30
2247089	1710.19	19	245.0	18.10
2247097	1710.20	20	280.0	23.90
2247100	1710.21	21	280.0	24.50
2247119	1710.22	22	280.0	24.95
2247127	1710.24	24	310.0	27.90
2247135	1710.27	27	330.0	38.90
2247143	1710.30	30	425.0	49.50
2255766	1710.32	32	425.0	50.00
2247151	1710.34	34		64.90
2247178	1710.36	36		79.80



## 1710 REVERSIBLE RATCHET WRENCH SETS

**Sets**

Code	Art.#	Contents	Price €
2247186	1710.005	8 10 13 17 19	60.00
2247194	1710.012	8 9 10 11 12 13 14 15 16 17 18 19	149.00



### 1507.00 RATCHET WRENCH SET 12 pieces

- \* Sheet metal case, 325 x 180 x 45 mm
- \* With locking ring
- \* With lever ratchet, head offset to 15°

**Contents:**

- \* Ratchet wrenches 8 10 12 13 15 17 19 mm

**Adaptor square**

- \* 1/4" x 10 mm
- \* 3/8" x 15 mm
- \* 1/2" x 19 mm

**Bit-Adaptor hexagon**

- \* 1/4" x 8 mm
- \* 5/16" x 13 mm



Code  
1597175

Art.#  
1507.00

  
2322

Price €  
149.00



### 1512.00 RATCHET WRENCH SET 17 pieces

- \* Sheet metal case, 325 x 180 x 45 mm
- \* With locking ring
- \* With lever ratchet, head offset to 15°

**Contents:**

- \* Ratchet wrenches 8 9 10 11 12 13 14 15 16 17 18 19 mm

**Adaptor square**

- \* 1/4" x 10 mm
- \* 3/8" x 15 mm
- \* 1/2" x 19 mm

**Bit-Adaptor hexagon**

- \* 1/4" x 8 mm
- \* 5/16" x 13 mm



Code  
1597167

Art.#  
1512.00

  
2926

Price €  
199.00



### 1720 FLEXIBLE COMBINATION RATCHET WRENCH

- \* With 180° swivel head
- \* Chrome-vanadium steel
- \* Chrome-plated
- \* Jaw set at 15°
- \* Ratchet mechanism with 72 teeth
- \* Smallest return angle

Code	Art.#	mm	L	Price €
2247208	1720.08	8	136	10.50
2247216	1720.09	9	158	10.80
2247224	1720.10	10	158	10.90
2247232	1720.11	11	175	12.25
2247240	1720.12	12	175	12.40
2247259	1720.13	13	185	12.50
2247267	1720.14	14	193	14.80
2247275	1720.15	15	213	15.90
2247283	1720.16	16	213	16.90
2247291	1720.17	17	231	17.80
2247305	1720.18	18	249	18.90
2247313	1720.19	19	249	19.25
2247321	1720.20	20	280	27.50
2247348	1720.21	21	280	28.30
2247356	1720.22	22	280	28.70
2247364	1720.24	24	310	32.90



**Sets**

### 1720 FLEXIBLE COMBINATION RATCHET WRENCH SETS

Code	Art.#	Contents	Price €
2247372	1720.008	8 9 10 11 13 14 17 19	105.00
2247380	1720.016	8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 24	259.00

### 1730 DOUBLE BOX RATCHET WRENCH



- \* Straight pattern
- \* Chrome-vanadium steel
- \* Chrome-plated
- \* Ratchet mechanism with 72 teeth
- \* Smallest return angle

Code	Art.#	mm	L	Price €
2247399	1730.0809	8 x 9	130.4	13.70
2247402	1730.0810	8 x 10	130.4	14.50
2247410	1730.1011	10 x 11	144.4	15.00
2247429	1730.1213	12 x 13	166.0	16.00
2247437	1730.1415	14 x 15	181.4	16.25
2247445	1730.1618	16 x 18	205.9	17.30
2247453	1730.1719	17 x 19	224.4	18.20





### 1730 DOUBLE BOX RATCHET WRENCH SET

Sets

Code	Art.#	Contents	Price €
2247461	1730.006	8x9 10x11 12x13 14x15 16x18 17x19	95.00



### 1740 DOUBLE BOX RATCHET WRENCH 4IN1

- \* The four most common sizes in one tool: 10, 13, 17, 19 mm
- \* Reversible
- \* Straight pattern

Code	Art.#	Price €
2263181	1740.00	22.95



### 1520.00 RATCHET WRENCH SET 19 PIECES

- \* Straight pattern with continuous inserts
- \* Inserts engage securely in ring socket
- \* Chrome-vanadium steel
- \* Chrome-plated
- \* Ratchet mechanism with 72 teeth
- \* Return angle 5°
- \* In red anodised aluminium case with foam insert

**Contents:**

- \* 1x Ratchet wrench 14x19 mm, with holding spring
- \* 9x Insert hexagon 8 9 10 11 12 13 15 16 17 mm
- \* 9x Insert TORX® E8 E10 E11 E12 E14 E16 E18 E20 E22
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



Code	Art.#	Price €
1892266	1520.00	65.00



## DOUBLE ENDED RING SPANNERS



### 01 DOUBLE ENDED RING SPANNERS

- \* According to DIN 838, ISO 3318, ISO 1085, ISO 10104
- \* Rings offset
- \* Chrome-vanadium, chrome-plated

Code	Art.#	mm	mm	g	Price €
1655574	0106.07	6 x 7	170	82	3.65
1655582	0108.09	8 x 9	182	65	3.65
1846469	0108.10	8 x 10	182	70	4.95
1655590	0110.11	10 x 11	195	95	3.85
1655604	0110.13	10 x 13	212	100	4.25
1655612	0112.13	12 x 13	212	110	4.25
1655620	0113.15	13 x 15	225	155	4.85
1655639	0113.17	13 x 17	245	170	5.40
1655647	0114.15	14 x 15	225	155	4.45
1655655	0116.17	16 x 17	245	210	5.25
1655663	0117.19	17 x 19	265	430	5.80
1655671	0118.19	18 x 19	265	260	5.60
1655698	0119.22	19 x 22	287	325	6.95
1655701	0120.22	20 x 22	287	325	6.90
1655728	0121.23	21 x 23	305	635	8.20
1655736	0122.24	22 x 24	307	410	8.25
1655752	0124.26	24 x 26	325	475	9.65
1655760	0124.27	24 x 27	325	475	9.65
1846485	0124.30	24 x 30	345	600	10.95
1655779	0125.28	25 x 28	345	580	9.95
1846493	0127.30	27 x 30	345	600	12.80
1655795	0127.32	27 x 32	370	680	12.05
1655817	0130.32	30 x 32	370	680	12.05
1846507	0132.36	32 x 36	400	880	22.80
1655825	0136.41	36 x 41	440	1210	19.95



Sets

### 0100 DOUBLE ENDED RING SPANNER SETS

- \* According to DIN 838, ISO 3318, ISO 1085, ISO 10104
- \* Rings offset
- \* Chrome-vanadium, chrome-plated

Code	Art.#	Contents	g	Price €
1693948	0100.08	6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22	1400	35.00
1693980	0100.100	6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 24x27 30x32	2750	55.00
1694006	0100.120	6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 21x23 24x27 25x28 30x32	3550	69.90

# DOUBLE OPEN ENDED SPANNERS



## 05 DOUBLE OPEN ENDED SPANNERS

- \* According to DIN 3110, ISO 3318, ISO 1085, ISO 10102
- \* Chrome-vanadium, chrome-plated

Code	Art.#	mm	mm	g	Price €
1655833	0506.07	6 x 7	122	25	1.95
1655841	0508.09	8 x 9	140	40	1.95
1846515	0508.10	8 x 10	140	40	2.45
1655868	0510.11	10 x 11	157	40	2.45
1655876	0510.13	10 x 13	172	60	2.80
1655884	0512.13	12 x 13	172	55	2.80
1846523	0512.14	12 x 14	172	75	3.30
1846531	0513.14	13 x 14	178	80	3.20
1655892	0513.15	13 x 15	188	70	3.35
1655906	0513.17	13 x 17	205	100	3.35
1655914	0514.15	14 x 15	188	100	3.35
1655930	0516.17	16 x 17	205	110	3.35
1655949	0517.19	17 x 19	222	155	3.85
1655957	0518.19	18 x 19	222	155	3.85
1655965	0519.22	19 x 22	236	210	4.50
1655973	0520.22	20 x 22	236	210	4.50
1655981	0521.23	21 x 23	247	240	4.65
1656015	0522.24	22 x 24	250	240	5.20
1656023	0524.26	24 x 26	266	300	5.65
1656031	0524.27	24 x 27	266	300	5.85
1846566	0524.30	24 x 30	280	395	9.50
1656058	0525.28	25 x 28	280	460	6.80
1846574	0527.30	27 x 30	302	475	8.95
1656066	0527.32	27 x 32	302	460	8.95
1656074	0530.32	30 x 32	302	460	8.95
1846582	0532.36	32 x 36	328	650	16.95
1656104	0536.41	36 x 41	380	830	21.95



**Sets**

## 0500 DOUBLE OPEN ENDED SPANNER SETS

- \* According to DIN 3110, ISO 3318, ISO 1085, ISO 10102
- \* Chrome-vanadium, chrome-plated

Code	Art.#	Contents	g	Price €
1694324	0500.08	6x7 8x9 10x11 12x13 14x15	700	22.00
1694359	0500.100	16x17 18x19 20x22 6x7 8x9 10x11 12x13 14x15	1800	36.00
1694375	0500.120	16x17 18x19 20x22 24x27 30x32 6x7 8x9 10x11 12x13 14x15	2150	43.00
		16x17 18x19 20x22 21x23 24x27 25x28 30x32		



## COMBINATION SPANNERS



### 09 COMBINATION SPANNERS

- \* According to DIN 3113, Form B, ISO 3318, ISO 7738
- \* Ring offset to 15°
- \* Chrome-vanadium, chrome-plated

Code	Art.#	mm	mm		Price €
1655302	0900.06	6	100	16	2.45
1655329	0900.07	7	110	21	2.45
1655337	0900.08	8	120	25	2.45
1655345	0900.09	9	130	31	2.45
1655353	0900.10	10	140	35	2.60
1655361	0900.11	11	150	35	2.85
1655388	0900.12	12	160	50	3.10
1655396	0900.13	13	170	65	3.20
1655418	0900.14	14	180	75	3.35
1655426	0900.15	15	190	90	3.50
1655434	0900.16	16	200	105	3.80
1655442	0900.17	17	210	120	3.80
1655450	0900.18	18	220	155	4.55
1655469	0900.19	19	230	170	4.55
1655477	0900.20	20	240	200	5.45
1655485	0900.21	21	262	210	5.65
1655493	0900.22	22	262	220	5.95
1655507	0900.24	24	282	300	6.85
1655515	0900.27	27	310	400	9.45
1655531	0900.30	30	340	500	9.80
1655558	0900.32	32	370	700	11.80
1655566	0900.34	34	420	950	15.95



**Sets**

### 0900 COMBINATION SPANNER SETS

- \* According to DIN 3113, Form B, ISO 3318, ISO 7738
- \* Ring offset to 15°
- \* Chrome-vanadium, chrome-plated

Code	Art.#	Contents		Price €
1694634	0900.080	8 9 10 11 13 14 17 19	600	25.00
1694669	0900.100	8 10 11 12 13 14 15 17 19 22	850	32.00
1694707	0900.122	10 11 12 13 14 17 19 22 24 27 30 32	2500	66.00
1813552	0900.210	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 24 27 30 32	3325	99.00

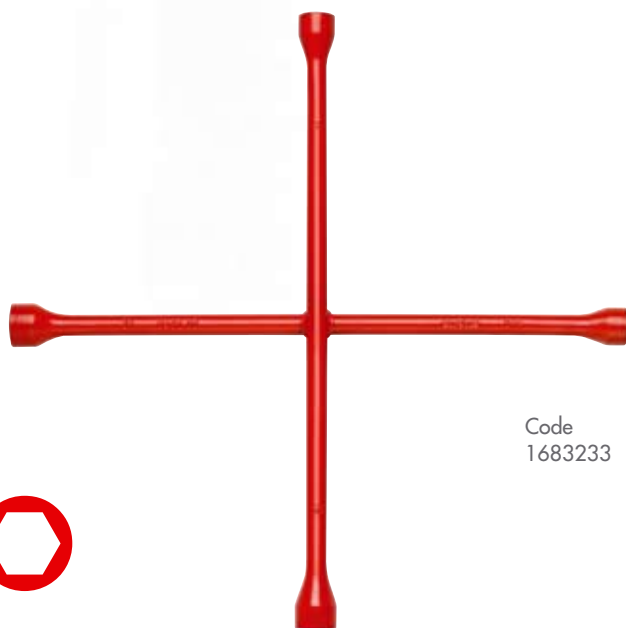
# VARIOUS



## 0300 ADJUSTABLE WRENCH open end

- \* Jaw set at 15°
- \* Polished head with lasered scale
- \* High torque
- \* Hardened approx. 50 HRC
- \* Chrome-vanadium steel
- \* Chrome-plated

Code	Art.#	l mm	mm	g	Price €
2246422	0300.06	155	20	140	7.50
2246457	0300.08	205	25	250	9.60
2246465	0300.10	255	30	420	12.30
2246473	0300.12	305	36	700	15.60



## 0400 4-WAY WHEEL WRENCH FOR CARS

- \* For car wheel nuts in metric and inch sizes
- \* With a protective central reinforcement
- \* Chrome-vanadium steel

Code	Art.#	mm / "AF	g	Price €
1683233	0400.00	17x19 (3/4"x21x11/16"	1250	18.50



## 0450 STRAP WRENCH

- \* Handle red dip-insulated
- \* With non-slip strap

Code	Art.#	l mm	mm	g	Price €
1680862	0450.00	570	140	220	12,50
1782312	0450.01			80	7,50



### Wide Range

From small to large tasks, you will find the right ratchet in our range. We deliver everything from single socket to complete socket set in the ranges of 1/4", 3/8", 1/2" and 3/4" of course with the well known Carolus value you expect.

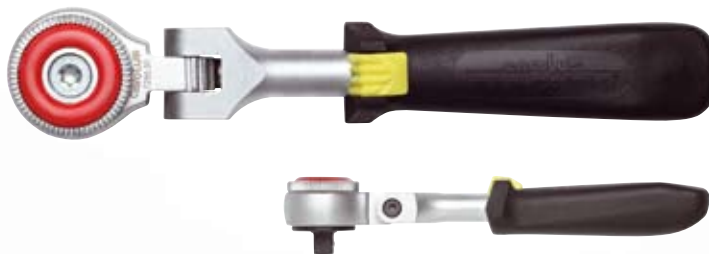
## RATCHETS 1/4" SQUARE DRIVE



### 7225.00 READYFLEX® 1/4"

- \* With lever ratchet
- \* Reversible and vertically lockable in 7 positions
- \* For use in barely-accessible places
- \* Joint lock protects the hand
- \* For sockets, accessories etc. with square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove

Code	Art.#	■ "	↳ mm ↳		Price €
1519654	7225.00	1/4	140	130	32.50



### 7290.30 READYFLEX® 1/4"

- \* With dial change
- \* Fine toothed (72 teeth) with 5° return angle
- \* Reversible and vertically lockable in 7 positions
- \* For use in barely-accessible places
- \* Joint lock protects the hand

Code	Art.#	■ "	↳ mm ↳		Price €
1519778	7290.30	1/4	135	134	32.50



### 4177.20 REVERSIBLE RATCHET 1/4"

- \* With lever ratchet
- \* Sturdy design
- \* Oval head
- \* Dual-material handle, for easy handling
- \* For sockets, accessories etc. with square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove

Code	Art.#	■ "	↳ mm ↳		Price €
1515314	4177.20	1/4	120	90	18.90



### 7190.30 REVERSIBLE RATCHET 1/4"

- \* With dial change
- \* Fine toothed (72 teeth) with 5° return angle
- \* Dual-material handle, for easy handling

Code	Art.#	□ "	↳ mm ↳	⚖	Price €
1519379	7190.30	1/4	120	100	18.90



### 7226.00 READYFLEX® BIT RATCHET 1/4"

- \* With lever ratchet
- \* Reversible and vertically lockable in 7 positions
- \* With female hexagon drive for bits
- \* For use in barely-accessible places
- \* Joint lock protects the hand

Code	Art.#	□ "	↳ mm ↳	⚖	Price €
1519662	7226.00	1/4	140	130	32.50



### 4177.26 BIT RATCHET 1/4"

- \* With lever ratchet
- \* Oval head
- \* With female hexagon drive for bits
- \* Low space requirements when tightening
- \* Dual-material handle, for easy handling

Code	Art.#	□ "	↳ mm ↳	⚖	Price €
1515438	4177.26	1/4	120	29	18.90





# SOCKETS 1/4" SQUARE DRIVE



## 4177 SOCKET 1/4" hexagon

\* Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove

Code	Art.#	□ "	⌀ mm	↳ mm	⌀ mm	⚖	Price €
1515187	4177.04	1/4	4.0	25	12	12	1.25
1515446	4177.45	1/4	4.5	25	12	13	1.25
1515195	4177.05	1/4	5.0	25	12	13	1.25
1515454	4177.55	1/4	5.5	25	12	13	1.25
1515209	4177.06	1/4	6.0	25	12	14	1.25
1515217	4177.07	1/4	7.0	25	12	14	1.25
1515225	4177.08	1/4	8.0	25	11	14	1.35
1515233	4177.09	1/4	9.0	25	12	15	1.35
1515241	4177.10	1/4	10.0	25	12	17	1.35
1515276	4177.11	1/4	11.0	25	13	22	1.35
1515284	4177.12	1/4	12.0	25	13	23	1.35
1515292	4177.13	1/4	13.0	25	13	25	1.35
1515306	4177.14	1/4	14.0	25	13	23	1.45



## 4176 SOCKET 1/4" hexagon, long pattern

\* Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove

Code	Art.#	□ "	⌀ mm	↳ mm	⌀ mm	⚖	Price €
1515039	4176.04	1/4	4.0	50	12	28	2.00
1515160	4176.45	1/4	4.5	50	12	26	2.00
1515055	4176.05	1/4	5.0	50	12	30	2.00
1515179	4176.55	1/4	5.5	50	12	30	2.00
1515063	4176.06	1/4	6.0	50	12	29	2.00
1515071	4176.07	1/4	7.0	50	12	25	2.00
1515098	4176.08	1/4	8.0	50	12	24	2.00
1515101	4176.09	1/4	9.0	50	12	32	2.00
1515128	4176.10	1/4	10.0	50	12	39	2.00
1515136	4176.11	1/4	11.0	50	13	50	2.20
1515144	4176.12	1/4	12.0	50	13	55	2.20
1515152	4176.13	1/4	13.0	50	13	55	2.20



## 4174 SOCKET 1/4" protruding TORX®

\* Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove

\* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA

Code	Art.#	□ "	⊕	↳ mm	⌀ mm	⚖	Price €
1514784	4174.05	1/4	E5	25	12	13	2.95
1514792	4174.06	1/4	E6	25	12	14	2.95
1514806	4174.07	1/4	E7	25	12	14	2.95
1514814	4174.08	1/4	E8	25	12	15	2.95
1514822	4174.10	1/4	E10	25	12	15	3.15



### 4171 SCREWDRIVER BIT SOCKET 1/4" TORX®

- \* Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



Code	Art.#	□ "	⊕	Price €
2252287	<b>4171.10</b>	1/4	T10	<b>1.80</b>
2252295	<b>4171.15</b>	1/4	T15	<b>1.80</b>
2252309	<b>4171.20</b>	1/4	T20	<b>1.80</b>
2252317	<b>4171.25</b>	1/4	T25	<b>1.80</b>
2252325	<b>4171.27</b>	1/4	T27	<b>1.80</b>
2252333	<b>4171.30</b>	1/4	T30	<b>1.80</b>
2252341	<b>4171.40</b>	1/4	T40	<b>1.80</b>

### 4173 SCREWDRIVER BIT SOCKET 1/4" TORX® with hole

- \* Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



Code	Art.#	□ "	⊕	↳mm↳	↕	Price €
2252260	<b>4173.08</b>	1/4	TXB8	26	10	<b>1.80</b>
2252279	<b>4173.09</b>	1/4	TXB9	26	11	<b>1.80</b>
1514709	<b>4173.10</b>	1/4	TXB10	26	11	<b>1.80</b>
1514717	<b>4173.15</b>	1/4	TXB15	26	12	<b>1.80</b>
1514725	<b>4173.20</b>	1/4	TXB20	26	12	<b>1.80</b>
1514733	<b>4173.25</b>	1/4	TXB25	26	13	<b>1.80</b>
1514741	<b>4173.27</b>	1/4	TXB27	26	13	<b>1.80</b>
1514768	<b>4173.30</b>	1/4	TXB30	26	13	<b>1.80</b>
1514776	<b>4173.40</b>	1/4	TXB40	26	13	<b>1.80</b>

### 4178 SCREWDRIVER BIT SOCKET 1/4" INBUS®

- \* Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove
- \* INBUS® = reg. trademark of Acument GmbH & Co. OHG, 56567 Neuwied, Germany



Code	Art.#	□ "	⬡ mm	↳mm↳	↕	Price €
1515470	<b>4178.03</b>	1/4	3	26	13	<b>1.35</b>
1515489	<b>4178.04</b>	1/4	4	26	13	<b>1.35</b>
1515497	<b>4178.05</b>	1/4	5	26	14	<b>1.35</b>
1515500	<b>4178.06</b>	1/4	6	26	15	<b>1.35</b>
1515519	<b>4178.08</b>	1/4	8	26	16	<b>1.35</b>
1515535	<b>4178.10</b>	1/4	10	26	19	<b>1.35</b>



### 4179 SCREWDRIVER BIT SOCKET 1/4" SLOTTED

\* Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove

Code	Art.#	□ "	mm	l-mm	g	Price €
1515632	<b>4179.04</b>	1/4	4.0	26	13	<b>1.60</b>
1515667	<b>4179.55</b>	1/4	5.5	26	14	<b>1.60</b>
1515713	<b>4179.65</b>	1/4	6.5	26	14	<b>1.60</b>

### 4179 SCREWDRIVER BIT SOCKET 1/4" PH

\* Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove



Code	Art.#	□ "	⊕ PH	l-mm	g	Price €
1515756	<b>4179.10</b>	1/4	0	26	13	<b>1.60</b>
1515764	<b>4179.20</b>	1/4	1	26	13	<b>1.60</b>
1515772	<b>4179.30</b>	1/4	2	26	13	<b>1.60</b>
1515780	<b>4179.40</b>	1/4	3	26	13	<b>1.60</b>

### 4172 SCREWDRIVER BIT SOCKET 1/4" PZ

\* Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove



Code	Art.#	□ "	⊕ PZ	l-mm	g	Price €
1514660	<b>4172.00</b>	1/4	0	26	13	<b>1.80</b>
1514679	<b>4172.10</b>	1/4	1	26	13	<b>1.80</b>
1514687	<b>4172.20</b>	1/4	2	26	13	<b>1.80</b>
1514695	<b>4172.30</b>	1/4	3	26	13	<b>1.80</b>

## ACCESSORIES 1/4" SQUARE DRIVE



### 4179 EXTENSION 1/4"



Code	Art.#	□ "	■ "	↳ mm ↳	⚖	Price €
1515616	4179.50	1/4	1/4	50	29	1.80
1515608	4179.00	1/4	1/4	100	50	2.10
1515624	4179.15	1/4	1/4	150	70	3.50

### 4120.00 DRIVING HANDLE 1/4"



1/4"

- \* For hand-operated sockets with square drive
- \* With bit adaptor also suitable for 1/4" bits
- \* Easy access to deep-fitting screws in confined areas
- \* The danger of the tool canting, when carrying out work with extensions, is reduced by the central positioning of the square drive

Code	Art.#	■ "	↳ mm ↳	↳ mm ↳	Price €
2252430	4120.00	1/4	61	171	4.40

### 4125.00 BIT SCREWDRIVER 1/4"



1/4"

- \* 2-component handle
- \* Hex recess drive for bits 1/4"
- \* With powerful magnetic holder

Code	Art.#	↳ mm ↳	↳ mm ↳	⚖	Price €
2255928	4125.00	100	210		4.35

### 4179.70 TOMMY BAR WITH SLIDING T 1/4"



- \* For hand-operated sockets with square drive, with ball locking device

Code	Art.#	■ "	⚖	Price €
1515799	4179.70	1/4	43	4.40



### 4179.80 UNIVERSAL JOINT 1/4"

- \* For hand-operated sockets with square drive, with ball locking device



Code	Art.#	■ "	□ "	⚖	Price €
1515802	4179.80	1/4	1/4	24	5.15

### 7060.00 BIT ADAPTOR 1/4" X 8 MM with magnet

- \* Can be used with 8 mm and 5/16"
- \* For hand-operated sockets with square drive, with ball locking device



Code	Art.#	○ "	●	⚖	Price €
1519220	7060.00	1/4	8	6	3.00

### 4115.10 ADAPTOR 1/4" X 10 MM

- \* Hexagon drive 10 mm
- \* Square drive 1/4"
- \* All tools with size 10 mm can be used to drive 1/4" sockets etc.



Code	Art.#	■ "	●	⚖	Price €
1597132	4115.10	1/4	10	10	3.20

### 7055.00 - 7075.00 ADAPTOR 1/4" with magnet

- \* With hexagon and female hexagon
- \* With magnetic holder
- \* Chrome-plated, pin gun-metal finish



Code	Art.#	○ "	● "	⚖	Price €
1519212	7055.00	1/4	1/4	25	2.95
1519247	7075.00	1/4	1/4	37	3.95



### 7070.00 QUICK CHANGE ADAPTOR 1/4" with magnet

- \* Quick-grip system for hex bits
- \* The bit release path is away from the bit

Code	Art.#	○ "	● "	⚖	Price €
1519239	7070.00	1/4	1/4	31	6.95



### 7080.00 ADAPTOR 1/4"

- \* Hexagon drive
- \* Square drive
- \* Turns a bit-ratchet 1/4" into a ratchet with 1/4" square

Code	Art.#	● "	■ "	⚖	Price €
1519255	7080.00	1/4	1/4	10	0.70



### 7080.50 ADAPTOR 1/4"

- \* Hexagon drive
- \* Can also be used with Minimus® handle

Code	Art.#	● "	■ "	⚖	Price €
1519263	7080.50	1/4	1/4	14	1.05



### 4178.60 ADAPTOR 1/4"

- \* With female hexagon and female square
- \* Suitable for all 1/4" bits

Code	Art.#	○ "	□ "	⚖	Price €
1515551	4178.60	1/4	1/4	21	1.55



### 4178.50 MAGNETIC PICK-UP 1/4"

- \* With strong magnets suitable for lifting up to 750 g

Code	Art.#	□ "	⚖	Price €
1515543	4178.50	1/4	18	2.90





**4002.42 HANDLE MINIMUS®**

- \* Multi-functional handle for the reception of tools with 1/4" machine drive suitable for 7080.50, 7070.00, 7055.00 etc.

Code	Art.#	Hex "	Weight	Price €
1513834	4002.42	1/4	50	5.85

**4002.40 HEXAGONAL SHAFT 1/4"**



- \* Hexagon drive
- \* Square drive
- \* Also suitable for battery screwdrivers without impact effect
- \* For use with Minimus® handle

Code	Art.#	Hex "	Square "	Length mm	Weight	Price €
1513826	4002.40	1/4	1/4	88	36	3.50



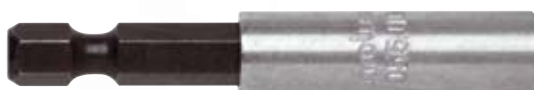
4002.42



4002.40



7080.50



7055.00

**4080.40 MINIMUS® SET ESSENTIAL**

**Contents:**

- \* Handle Minimus® 1/4" 4002.42
- \* Hexagonal shaft with recessed 1/4" bit drive 4002.40
- \* Adapter 1/4" 7080.50
- \* Adapter 1/4" with magnet 7055.00

Code	Art.#	Hex "	Square "	Price €
2252422	4080.40	1/4	1/4	10.95





# RASTOFLEX®TK

- \* Rastoflex®tk = One handle to be combined at least 21 different tools.
- \* The Rastoflex®tk-System is also compatible to any standard 1/4" (SD) tool, e.g. extensions, sockets or universal joints.



1/4"

## 7200.00 TK RASTOFLEX®TK CONTROL HANDLE 1/4"

- \* The Rastoflex®tk system: Only one handle - combinable with all Rastoflex®tk fittings
- \* Tried and in Europe patented Rastoflex® system

Code	Art.#	□ "	■ "	⚖	Price €
1519395	7200.00tk	1/4	1/4	78	39.95



1/4"

## 7200.30 RATCHET HEAD 1/4" with dial change

- \* Rastoflex®tk system
- \* Fine toothed (72 teeth)
- \* Can be used individually in confined spaces or as ratchet in combination with handle 7200.00tk

Code	Art.#	□ "	■ "	⚖	Price €
1519433	7200.30	1/4	1/4	68	14.95



1/4"

## 7200.25 RATCHET HEAD 1/4" with lever change

- \* Rastoflex®tk system
- \* Can be used individually in confined spaces or as ratchet in combination with handle 7200.00tk

Code	Art.#	□ "	■ "	⚖	Price €
1519409	7200.25	1/4	1/4	64	14.95



1/4"

## 7200.26 RATCHET HEAD 1/4" with recessed bit drive, lever change

- \* Rastoflex®tk system
- \* Can be used individually in confined spaces or as ratchet in combination with handle 7200.00tk

Code	Art.#	□ "	■ "	⚖	Price €
1519417	7200.26	1/4	1/4	66	14.95





## 7220 OPEN END FITTINGS 1/4"

- \* Rastoflex@tk system
- \* For use with handle 7200.00tk, or all tools with 1/4" square (extension etc.)



Code	Art.#	□ "	⌀ mm	⚖	Price €
1519557	<b>7220.08</b>	1/4	8	24	<b>2.95</b>
1519565	<b>7220.09</b>	1/4	9	22	<b>2.95</b>
1519581	<b>7220.10</b>	1/4	10	22	<b>2.95</b>
1519603	<b>7220.11</b>	1/4	11	28	<b>2.95</b>
1519611	<b>7220.12</b>	1/4	12	30	<b>2.95</b>
1519638	<b>7220.13</b>	1/4	13	32	<b>2.95</b>

## 7230 RING END FITTINGS 1/4"

- \* Rastoflex@tk system
- \* For use with handle 7200.00tk, or all tools with 1/4" square (extension etc.)



Code	Art.#	□ "	⌀ mm	⚖	Price €
1519670	<b>7230.08</b>	1/4	8	28	<b>2.95</b>
1519689	<b>7230.09</b>	1/4	9	28	<b>2.95</b>
1519697	<b>7230.10</b>	1/4	10	28	<b>2.95</b>
1519700	<b>7230.11</b>	1/4	11	30	<b>2.95</b>
1519719	<b>7230.12</b>	1/4	12	30	<b>2.95</b>
1519727	<b>7230.13</b>	1/4	13	28	<b>2.95</b>

## 7210 RATCHET RING FITTINGS 1/4"

- \* Rastoflex@tk system
- \* For use with handle 7200.00tk, or all tools with 1/4" square (extension etc.)



Code	Art.#	□ "	⌀ mm	⚖	Price €
1519476	<b>7210.08</b>	1/4	8	20	<b>12.95</b>
1519484	<b>7210.09</b>	1/4	9	36	<b>12.95</b>
1519492	<b>7210.10</b>	1/4	10	34	<b>12.95</b>
1519506	<b>7210.11</b>	1/4	11	36	<b>12.95</b>
1519514	<b>7210.12</b>	1/4	12	42	<b>12.95</b>
1519522	<b>7210.13</b>	1/4	13	42	<b>12.95</b>

## 3/8" SQUARE DRIVE

### RATCHETS 3/8" SQUARE DRIVE



#### 6225.00 READYFLEX® 3/8"

- \* With lever ratchet
- \* Reversible and vertically lockable in 7 positions
- \* For use in barely-accessible places
- \* Joint lock protects the hand
- \* For sockets, accessories etc. with square drive as per DIN 3120 - C 10, ISO 1174, with ball retention groove

Code	Art.#	■ "	↳mm↳	⚖	Price €
1696556	6225.00	3/8	225	440	34.80



#### 6290.00 READYFLEX® 3/8"

- \* With dial change
- \* Fine toothed (72 teeth) with 5° return angle
- \* Reversible and vertically lockable in 7 positions
- \* For use in barely-accessible places
- \* Joint lock protects the hand

Code	Art.#	■ "	↳mm↳	⚖	Price €
1696572	6290.00	3/8	225	420	34.80



#### 6190.20 REVERSIBLE RATCHET 3/8"

- \* With lever ratchet
- \* Oval head
- \* Dual-material handle, for easy handling
- \* For sockets, accessories etc. with square drive as per DIN 3120 - C 10, ISO 1174, with ball retention groove

Code	Art.#	■ "	↳mm↳	⚖	Price €
1518038	6190.20	3/8	210	300	19.80



#### 6190.30 REVERSIBLE RATCHET 3/8"

- \* With dial change
- \* Fine toothed (72 teeth) with 5° return angle
- \* Dual-material handle, for easy handling

Code	Art.#	■ "	↳mm↳	⚖	Price €
1518046	6190.30	3/8	210	230	19.80

# SOCKETS 3/8" SQUARE DRIVE



Code	Art.#	□ "	⌀ mm	↳ mm	⌀ mm	⚖	Price €
2252457	<b>6100.06</b>	3/8	6	26	25	21	<b>2.20</b>
2252465	<b>6100.07</b>	3/8	7	26	25	22	<b>2.20</b>
1517708	<b>6100.08</b>	3/8	8	26	25	23	<b>2.20</b>
2252473	<b>6100.09</b>	3/8	9	26	25	24	<b>2.20</b>
1517716	<b>6100.10</b>	3/8	10	26	25	26	<b>2.20</b>
1517724	<b>6100.11</b>	3/8	11	26	25	26	<b>2.20</b>
1517732	<b>6100.12</b>	3/8	12	26	25	27	<b>2.20</b>
1517740	<b>6100.13</b>	3/8	13	26	25	30	<b>2.20</b>
1517759	<b>6100.14</b>	3/8	14	26	25	28	<b>2.20</b>
1517767	<b>6100.15</b>	3/8	15	26	25	43	<b>2.40</b>
1517775	<b>6100.16</b>	3/8	16	26	25	39	<b>2.40</b>
1517783	<b>6100.17</b>	3/8	17	30	30	50	<b>2.40</b>
1517791	<b>6100.18</b>	3/8	18	30	30	55	<b>2.40</b>
1517805	<b>6100.19</b>	3/8	19	30	30	60	<b>2.40</b>
2252481	<b>6100.20</b>	3/8	20	30	30	64	<b>2.90</b>
2252503	<b>6100.21</b>	3/8	21	30	30	66	<b>2.90</b>
1517813	<b>6100.22</b>	3/8	22	30	30	66	<b>2.90</b>
1517821	<b>6100.24</b>	3/8	24	30	30	70	<b>2.90</b>

## 6100 SOCKET 3/8" hexagon

\* Square drive as per DIN 3120 - C 10, ISO 1174, with ball retention groove

## 6300 SOCKET 3/8" protruding TORX®

\* Square drive as per DIN 3120 - C 10, ISO 1174, with ball retention groove

\* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



Code	Art.#	□ "	⊕	↳ mm	⌀ mm	⚖	Price €
1518178	<b>6300.04</b>	3/8	E4	26	17	23	<b>2.20</b>
1518186	<b>6300.05</b>	3/8	E5	26	17	23	<b>2.20</b>
1518194	<b>6300.06</b>	3/8	E6	26	17	21	<b>2.20</b>
1518208	<b>6300.07</b>	3/8	E7	26	17	24	<b>2.20</b>
1518216	<b>6300.08</b>	3/8	E8	26	17	23	<b>2.20</b>
1518224	<b>6300.10</b>	3/8	E10	26	17	25	<b>2.20</b>
2252511	<b>6300.11</b>	3/8	E11	26	17	25	<b>2.20</b>
1518232	<b>6300.12</b>	3/8	E12	26	17	28	<b>2.20</b>
1518240	<b>6300.14</b>	3/8	E14	26	17	29	<b>2.35</b>
1518259	<b>6300.16</b>	3/8	E16	26	17	30	<b>2.35</b>
2252538	<b>6300.18</b>	3/8	E18				<b>2.50</b>
2252546	<b>6300.20</b>	3/8	E20				<b>2.75</b>

## 6080 SPARK PLUG SOCKET 3/8" with magnet

\* Square drive as per DIN 3120 - C 10, ISO 1174, with ball retention groove

\* Size 14 mm bi-hexagonal



Code	Art.#	□ "	⌀ mm	↳ mm	⌀ mm	⚖	Price €
2252562	<b>6080.14</b>	3/8	14.0	70	21	80	<b>7.80</b>
1517449	<b>6080.16</b>	3/8	16.0	70	21	90	<b>7.80</b>
2252570	<b>6080.18</b>	3/8	18.0	70	25	122	<b>7.80</b>
1517457	<b>6080.21</b>	3/8	20.8	70	27	140	<b>7.80</b>



## ACCESSORIES 3/8" SQUARE DRIVE



### 6150 EXTENSION 3/8"

Code	Art.#	□ "	■ "	↳mm↳	⚖	Price €
1517902	<b>6150.45</b>	3/8	3/8	45	50	<b>3.15</b>
2252589	<b>6150.125</b>	3/8	3/8	125	105	<b>2.95</b>
1517899	<b>6150.15</b>	3/8	3/8	150	110	<b>3.95</b>
2252597	<b>6150.250</b>	3/8	3/8	250	180	<b>5.95</b>



### 6151 LOCKABLE EXTENSION 3/8"

Code	Art.#	□ "	■ "	↳mm↳	⚖	Price €
1850458	<b>6151.15</b>	3/8	3/8	150	152	<b>7.50</b>
1850466	<b>6151.25</b>	3/8	3/8	250	244	<b>8.95</b>
1850474	<b>6151.30</b>	3/8	3/8	300	291	<b>11.95</b>



### 6130.00 UNIVERSAL JOINT 3/8"

Code	Art.#	□ "	■ "	↳mm↳	⚖	Price €
1517880	<b>6130.00</b>	3/8	3/8	60		<b>5.50</b>



### 6070.10 ADAPTOR 3/8" X 5/16"

Code	Art.#	□ "	□ "	↳mm↳	⚖	Price €
1517406	<b>6070.10</b>	5/16	3/8	36		<b>3.20</b>



### 6070.00 ADAPTOR 5/16" X 3/8"

Code	Art.#	■ "	■ "	↳mm↳	⚖	Price €
1517392	<b>6070.00</b>	3/8	5/16	20		<b>3.80</b>



### 6070.60 ADAPTOR 3/8" X 1/4"

Code	Art.#	□ "	○ "		Price €
1517430	6070.60	3/8	1/4	32	3.20



### 6015.15 ADAPTOR 3/8" X 15 MM

- \* For hand-operated sockets with square drive, with ball locking device
- \* Hexagon drive 15 mm
- \* Square drive 3/8"
- \* All tools with size 15 mm can be used to drive 3/8" sockets etc.

Code	Art.#	■ "	● "		Price €
1597159	6015.15	3/8	15	28	3.85



### 6070.50 ADAPTOR 5/16" X 1/2"

Code	Art.#	■ "	● "		Price €
1517422	6070.50	1/2	5/16	37	2.70



### 6015.13 ADAPTOR 5/16" X 13 MM with magnet

- \* Hexagon drive 13 mm
- \* Square drive 5/16"
- \* All tools with size 13 mm can be used to drive 5/16" sockets etc.



Code	Art.#	○ "	● "		Price €
1597140	6015.13	5/16	13	32	4.10



### 6070.40 ADAPTOR 5/16" with magnet



Code	Art.#	○ "	● "		Price €
1517414	6070.40	5/16	5/16	60	5.45



### 5160.00 ADAPTOR 1/2" X 5/16"

- \* With female hexagon and female square
- \* Suitable for all bits and tools with 5/16" male hexagon

Code	Art.#	□ "	○ "		Price €
1516655	5160.00	1/2	5/16	60	2.70



1/2" SQUARE DRIVE

RATCHETS 1/2" SQUARE DRIVE

**5225.00 READYFLEX® 1/2"**



- \* With lever ratchet
- \* Reversible and vertically lockable in 7 positions
- \* For use in barely-accessible places
- \* Joint lock protects the hand
- \* For sockets, accessories etc. with square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove

Code	Art.#	■ "	↳mm↳	⚖	Price €
1696041	5225.00	1/2	270	740	39.80

**5290.00 READYFLEX® 1/2"**



- \* With dial change
- \* Fine toothed (72 teeth) with 5° return angle
- \* Reversible and vertically lockable in 7 positions
- \* For use in barely-accessible places
- \* Joint lock protects the hand

Code	Art.#	■ "	↳mm↳	⚖	Price €
1696068	5290.00	1/2	260	660	39.80

**5190.20 REVERSIBLE RATCHET 1/2"**



- \* Lever change
- \* Oval head
- \* Dual-material handle, for easy handling
- \* For sockets, accessories etc. with square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove

Code	Art.#	■ "	↳mm↳	⚖	Price €
1516698	5190.20	1/2	280	580	25.00



### 5190.30 REVERSIBLE RATCHET 1/2"

- \* With dial change
- \* Fine toothed (72 teeth) with 5° return angle
- \* Dual-material handle, for easy handling

Code	Art.#	■ "	↳mm↳	⚖	Price €
1516701	5190.30	1/2	280	526	25.00



### 5170.00 RATCHET 1/2" WITH SQUARE COUPLER

- \* Dual-material handle, for easy handling
- \* With square coupler
- \* Also suitable for use with stepped keys and radiator nipple keys

Code	Art.#	■ "	↳mm↳	⚖	Price €
1920995	5170.00	1/2	270	520	18.90



## SOCKETS 1/2" SQUARE DRIVE



Code	Art.#	□ "	⌀ mm	↳ mm	⌀ mm	⚖	Price €
2252759	5100.08	1/2	8	36	22		2.50
2252767	5100.09	1/2	9	36	22		2.50
1516329	5100.10	1/2	10	36	22	50	2.50
1516345	5100.11	1/2	11	36	22	50	2.50
1516353	5100.12	1/2	12	36	22	50	2.50
1516388	5100.13	1/2	13	36	22	50	2.60
1516418	5100.14	1/2	14	36	22	50	2.60
1516426	5100.15	1/2	15	36	22	60	2.60
1516434	5100.16	1/2	16	36	22	60	2.60
1516442	5100.17	1/2	17	36	22	70	2.90
1516450	5100.18	1/2	18	36	24	80	2.90
1516469	5100.19	1/2	19	36	24	80	2.90
1516477	5100.20	1/2	20	36	24	90	3.20
1516485	5100.21	1/2	21	36	26	100	3.20
1516493	5100.22	1/2	22	36	27	100	3.20
1516507	5100.23	1/2	23	36	27	110	3.50
1516515	5100.24	1/2	24	36	28	120	3.50
1516523	5100.26	1/2	26	36	28	130	3.80
1516531	5100.27	1/2	27	40	30	150	3.80
1516558	5100.28	1/2	28	40	30	150	4.80
1516566	5100.30	1/2	30	40	32	180	4.80
1516574	5100.32	1/2	32	40	34	200	4.80
2252775	5100.34	1/2	34				5.25

## 5100 SOCKET 1/2" hexagon

\* Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove

## 5106 SOCKET 1/2" hexagon, long pattern

\* Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove



Code	Art.#	□ "	⌀ mm	↳ mm	⌀ mm	⚖	Price €
1848690	5106.10	1/2	10	77	22	67	5.00
2253097	5106.11	1/2	11	77	22		5.00
1848704	5106.12	1/2	12	77	22	86	5.00
1848712	5106.13	1/2	13	77	22	96	5.00
1848720	5106.14	1/2	14	77	22	100	5.50
1848739	5106.15	1/2	15	77	22	98	5.50
2253100	5106.16	1/2	16	77	22		5.50
1848747	5106.17	1/2	17	77	22	121	5.50
2253119	5106.18	1/2	18	77	22		5.50
1848755	5106.19	1/2	19	77	22	150	5.80
1848763	5106.21	1/2	21	77	26	208	5.80
1848771	5106.22	1/2	22	77	26	195	5.80
1848798	5106.23	1/2	23	77	26	229	5.80
1848801	5106.24	1/2	24	77	26	256	6.25
1848828	5106.27	1/2	27	77	28	281	7.50
1848836	5106.30	1/2	30	77	28	283	7.90
1848844	5106.32	1/2	32	77	28	310	8.90
2253127	5106.34	1/2	34	77	28		9.80





## 5112 SOCKET 1/2" bi-hexagon

\* Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove



Code	Art.#	□ "	⌀ mm	↳ mm	⌀ mm	⚖	Price €
2252791	<b>5112.08</b>	1/2	8				<b>2.50</b>
2252805	<b>5112.09</b>	1/2	9				<b>2.50</b>
1850482	<b>5112.10</b>	1/2	10	36	22	42	<b>2.50</b>
1850490	<b>5112.11</b>	1/2	11	36	22	42	<b>2.50</b>
1854976	<b>5112.12</b>	1/2	12	36	22	44	<b>2.50</b>
1850504	<b>5112.13</b>	1/2	13	36	22	46	<b>2.60</b>
1850512	<b>5112.14</b>	1/2	14	36	22	50	<b>2.60</b>
1850520	<b>5112.15</b>	1/2	15	36	22	50	<b>2.60</b>
1850539	<b>5112.16</b>	1/2	16	36	22	45	<b>2.60</b>
1850547	<b>5112.17</b>	1/2	17	36	22	59	<b>2.90</b>
1850555	<b>5112.18</b>	1/2	18	36	24	75	<b>2.90</b>
1850563	<b>5112.19</b>	1/2	19	36	24	71	<b>2.90</b>
1850571	<b>5112.20</b>	1/2	20	36	24	75	<b>3.20</b>
1850598	<b>5112.21</b>	1/2	21	36	26	88	<b>3.20</b>
1850601	<b>5112.22</b>	1/2	22	36	27	91	<b>3.20</b>
1850628	<b>5112.23</b>	1/2	23	36	27	91	<b>3.50</b>
1850636	<b>5112.24</b>	1/2	24	36	28	100	<b>3.50</b>
1850644	<b>5112.26</b>	1/2	26	36	28	113	<b>3.80</b>
1850652	<b>5112.27</b>	1/2	27	40	30	141	<b>3.80</b>
1850660	<b>5112.28</b>	1/2	28	40	30	144	<b>4.80</b>
1850679	<b>5112.30</b>	1/2	30	40	34	162	<b>4.80</b>
1850687	<b>5112.32</b>	1/2	32	40	32	179	<b>4.80</b>
2252813	<b>5112.34</b>	1/2	34	40			<b>5.25</b>

## 5300 SOCKET 1/2" protruding TORX®

\* Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove

\* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



Code	Art.#	□ "	⊕	↳ mm	⌀ mm	⚖	Price €
1849077	<b>5300.10</b>	1/2	E10	38	22	52	<b>4.40</b>
1849085	<b>5300.11</b>	1/2	E11	38	22	53	<b>4.40</b>
1849093	<b>5300.12</b>	1/2	E12	38	22	53	<b>4.40</b>
1849107	<b>5300.14</b>	1/2	E14	38	22	53	<b>4.40</b>
1849115	<b>5300.16</b>	1/2	E16	38	22	57	<b>4.55</b>
1849123	<b>5300.18</b>	1/2	E18	38	22	54	<b>4.55</b>
1849131	<b>5300.20</b>	1/2	E20	38	22	61	<b>4.90</b>
1849158	<b>5300.22</b>	1/2	E22	38	22	78	<b>5.15</b>
1849166	<b>5300.24</b>	1/2	E24	40	23	94	<b>5.75</b>



## 5135 - 5142 SCREWDRIVER BIT SOCKET 1/2" INBUS®

- \* Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
- \* INBUS® = reg. trademark of Acument GmbH & Co. OHG, 56567 Neuwied, Germany



Code	Art.#	□ "	● mm	↳ mm	⚖	Price €
2253186	5135.04	1/2	4	60	62	4.55
1829319	5135.05	1/2	5	60	63	4.55
1848887	5136.05	1/2	5	80	72	4.80
1849034	5142.05	1/2	5	180	115	6.95
1829327	5135.06	1/2	6	60	64	4.55
1848909	5136.06	1/2	6	80	72	4.80
1848984	5141.06	1/2	6	140	85	6.15
1829335	5135.07	1/2	7	60	67	4.55
1848976	5138.07	1/2	7	100	84	4.80
1829343	5135.08	1/2	8	60	68	4.55
1848917	5136.08	1/2	8	80	82	4.80
1849689	5139.08	1/2	8	120	94	5.80
1829394	5135.09	1/2	9	60	80	4.80
1829351	5135.10	1/2	10	60	80	4.80
1848992	5141.10	1/2	10	140	133	6.95
1829408	5135.11	1/2	11	60	109	4.80
1829378	5135.12	1/2	12	60	112	4.80
1849018	5141.12	1/2	12	140	189	6.95
1829416	5135.14	1/2	14	60	138	5.00
1849026	5141.14	1/2	14	140	242	6.95
1829424	5135.17	1/2	17	60	171	5.40
2253194	5135.19	1/2	19	60	198	5.60

## 5303 SCREWDRIVER BIT SOCKET 1/2" TORX®

- \* Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



Code	Art.#	□ "	●	⚖	Price €
2253224	5303.20	1/2	T20	55	4.65
2253232	5303.25	1/2	T25	55	4.65
2253240	5303.27	1/2	T27	55	5.00
1849174	5303.30	1/2	T30	63	5.00
1849182	5303.40	1/2	T40	63	5.00
1849190	5303.45	1/2	T45	67	5.25
1849204	5303.50	1/2	T50	67	5.25
1849212	5303.55	1/2	T55	77	6.85
1849220	5303.60	1/2	T60	106	6.85
1849239	5303.70	1/2	T70	129	6.85



### 5180 SPARK PLUG SOCKET 1/2" with magnet

\* With magnet



Code	Art.#	□ "	○ mm	↳ mm ◀	⚖	Price €
1696025	<b>5180.16</b>	1/2	16.0	70	90	<b>6.20</b>
1696033	<b>5180.21</b>	1/2	20.8	70	140	<b>6.90</b>

## ACCESSORIES 1/2" SQUARE DRIVE



### 5150 EXTENSION 1/2"

\* For hand-operated sockets with square drive, with ball locking device

Code	Art.#	□ "	■ "	↳ mm ◀	⚖	Price €
1516647	<b>5150.75</b>	1/2	1/2	75	130	<b>3.65</b>
1516620	<b>5150.12</b>	1/2	1/2	125	190	<b>4.00</b>
1516639	<b>5150.25</b>	1/2	1/2	250	340	<b>5.95</b>



### 5151 LOCKABLE EXTENSION 1/2"

\* For hand-operated sockets with square drive, with ball locking device

Code	Art.#	□ "	■ "	↳ mm ◀	⚖	Price €
1849042	<b>5151.12</b>	1/2	1/2	125	240	<b>12.95</b>
1849050	<b>5151.25</b>	1/2	1/2	250	440	<b>13.95</b>
1849069	<b>5151.37</b>	1/2	1/2	375	470	<b>18.95</b>



### 5130.00 UNIVERSAL JOINT 1/2"

\* For hand-operated sockets with square drive, with ball locking device

Code	Art.#	□ "	■ "	⚖	Price €
1516604	<b>5130.00</b>	1/2	1/2	140	<b>6.80</b>



### 5140.00 TOMMY BAR WITH SLIDING T 1/2"

\* For hand-operated sockets with square drive, with ball locking device

Code	Art.#	■ "	⚖	Price €
1516612	<b>5140.00</b>	1/2	380	<b>6.95</b>



### 5160.00 ADAPTOR 1/2" X 5/16"

- \* With female hexagon and female square
- \* Suitable for all bits and tools with 5/16" male hexagon

Code	Art.#	□ "	○ "	⚖	Price €
1516655	5160.00	1/2	5/16	60	2.70



### 6070.50 ADAPTOR 5/16" X 1/2"

- \* For hand-operated sockets with square drive, with ball locking device
- \* Turns a bit-ratchet 5/16" into a ratchet with 1/2" square

Code	Art.#	■ "	● "	⚖	Price €
1517422	6070.50	1/2	5/16	37	2.70



### 5115.19 ADAPTOR 1/2" X 19 MM

- \* Hexagon drive 19 mm
- \* Square drive 1/2"
- \* All tools with size 19 mm can be used to drive 1/2" sockets etc.

Code	Art.#	■ "	● "	⚖	Price €
1597124	5115.19	1/2	19	52	4.90



### 5570 SAFETY SET

- \* Consisting of safety ring and safety pin
- \* To secure impact sockets
- \* Value pack: contains 5 each rings and pins

Code	Art.#	Price €
2253151	5570.751	6.95
2253178	5570.752	6.95



## 5400 SOCKET 1/2"

\* Square drive as per DIN 3121 - G 12.5, ISO 1174



Code	Art.#	□ "	⌀ mm	↳ mm	⌀ mm	⚖	Price €
1849387	<b>5400.10</b>	1/2	10	38	25	69	<b>3.60</b>
1849395	<b>5400.11</b>	1/2	11	38	25	72	<b>3.60</b>
1849409	<b>5400.12</b>	1/2	12	38	25	73	<b>3.60</b>
1849417	<b>5400.13</b>	1/2	13	38	25	73	<b>3.60</b>
1849425	<b>5400.14</b>	1/2	14	38	25	77	<b>3.60</b>
1849433	<b>5400.15</b>	1/2	15	38	25	78	<b>3.60</b>
1849441	<b>5400.16</b>	1/2	16	38	25	81	<b>3.80</b>
1849468	<b>5400.17</b>	1/2	17	38	26	88	<b>3.80</b>
1849476	<b>5400.19</b>	1/2	19	38	28	96	<b>3.80</b>
1849484	<b>5400.21</b>	1/2	21	38	30	116	<b>4.00</b>
1849492	<b>5400.22</b>	1/2	22	43	30	152	<b>4.00</b>
1849506	<b>5400.24</b>	1/2	24	43	30	153	<b>4.80</b>
1849514	<b>5400.27</b>	1/2	27	45	30	175	<b>5.90</b>
1849522	<b>5400.30</b>	1/2	30	48	30	240	<b>6.90</b>
1849530	<b>5400.32</b>	1/2	32	48	30	230	<b>6.90</b>

## 5406 SOCKET 1/2" long pattern

\* Square drive as per DIN 3121 - G 12.5, ISO 1174



Code	Art.#	□ "	⌀ mm	↳ mm	⌀ mm	⚖	Price €
1849549	<b>5406.10</b>	1/2	10	85	25	124	<b>5.85</b>
1849557	<b>5406.11</b>	1/2	11	85	25	133	<b>5.85</b>
1849565	<b>5406.12</b>	1/2	12	85	25	148	<b>5.85</b>
1849573	<b>5406.13</b>	1/2	13	85	25	153	<b>5.85</b>
1849581	<b>5406.14</b>	1/2	14	85	25	176	<b>5.85</b>
1849603	<b>5406.15</b>	1/2	15	85	25	178	<b>6.55</b>
1849611	<b>5406.16</b>	1/2	16	85	25	205	<b>6.55</b>
1849638	<b>5406.17</b>	1/2	17	85	26	224	<b>6.55</b>
1849646	<b>5406.19</b>	1/2	19	85	28	244	<b>6.75</b>
1849654	<b>5406.21</b>	1/2	21	85	30	269	<b>7.15</b>
1849662	<b>5406.22</b>	1/2	22	85	30	331	<b>7.45</b>
1849670	<b>5406.24</b>	1/2	24	85	30	352	<b>7.80</b>



## 5430 SOCKET 1/2" protruding TORX®

\* Square drive as per DIN 3121 - G 12.5, ISO 1174

\* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



Code	Art.#	□ "	⊗	↳ mm ↳	∅ mm	↕	Price €
1849247	<b>5430.06</b>	1/2	E6	38	25	63	<b>4.75</b>
1849255	<b>5430.07</b>	1/2	E7	38	25	63	<b>4.75</b>
1849263	<b>5430.08</b>	1/2	E8	38	25	67	<b>4.75</b>
1849271	<b>5430.10</b>	1/2	E10	38	25	71	<b>4.75</b>
1849298	<b>5430.11</b>	1/2	E11	38	25	69	<b>4.75</b>
1849301	<b>5430.12</b>	1/2	E12	38	25	74	<b>4.75</b>
1849328	<b>5430.14</b>	1/2	E14	38	25	74	<b>4.75</b>
1849336	<b>5430.16</b>	1/2	E16	38	25	74	<b>4.75</b>
1849344	<b>5430.18</b>	1/2	E18	38	30	119	<b>4.75</b>
1849352	<b>5430.20</b>	1/2	E20	38	30	122	<b>5.95</b>
1849360	<b>5430.22</b>	1/2	E22	38	30	125	<b>6.85</b>
1849379	<b>5430.24</b>	1/2	E24	42	30	152	<b>6.85</b>



## 5575 IMPACT SOCKET 1/2"

\* Square drive as per DIN 3121 - G 12.5, ISO 1174

\* For controlled tightening of wheel nuts on light-alloy rims



Code	Art.#	□ "	∅ mm	↳ mm ↳	Price €
1854186	<b>5575.15</b>	1/2	15	85	<b>8.50</b>
1889893	<b>5575.17</b>	1/2	17	85	<b>8.95</b>
1889907	<b>5575.19</b>	1/2	19	85	<b>8.95</b>
1889915	<b>5575.21</b>	1/2	21	85	<b>8.95</b>
2253135	<b>5575.22</b>	1/2	22	85	<b>9.95</b>



Code	Art.#	Description	∅ mm	Price €
1889966	<b>5575.117</b>	Plastic sleeve 17 mm	17	<b>1.20</b>
1889974	<b>5575.119</b>	Plastic sleeve 19 mm	19	<b>1.20</b>
1889982	<b>5575.121</b>	Plastic sleeve 21 mm	21	<b>1.20</b>
2253143	<b>5575.122</b>	Plastic sleeve 22 mm	22	<b>1.20</b>



## 3/4" SQUARE DRIVE

### RATCHETS 3/4" SQUARE DRIVE

#### 8170.00 REVERSIBLE RATCHET 3/4"



- \* Sturdy design
- \* With lever ratchet
- \* Oval head

Code	Art.#	□ "	↳ mm ◁	⚖	Price €
1683500	8170.00	3/4	510	1200	59.00

### SOCKETS 3/4" SQUARE DRIVE

#### 8100 SOCKET 3/4" hexagon

- \* Female square drive, with ball retaining groove
- \* Hand-operated, knurled grip



Code	Art.#	□ "	⊙ mm	⚖	Price €
2253410	8100.18	3/4	18		6.95
1683276	8100.19	3/4	19	120	6.95
1683292	8100.21	3/4	21	120	6.95
1683306	8100.22	3/4	22	120	6.95
1683314	8100.24	3/4	24	180	6.95
1683322	8100.27	3/4	27	250	7.50
1683330	8100.30	3/4	30	350	7.95
1683349	8100.32	3/4	32	380	8.50
1683357	8100.33	3/4	33	400	8.95
2253429	8100.34	3/4	34		9.95
1683365	8100.36	3/4	36	450	9.95
1683373	8100.38	3/4	38	460	9.95
1683381	8100.41	3/4	41	500	11.95
1683403	8100.46	3/4	46	570	12.95
1683411	8100.50	3/4	50	650	14.95
1683438	8100.55	3/4	55	750	17.95
1683446	8100.60	3/4	60	850	20.95



## ACCESSORIES 3/4" SQUARE DRIVE

### 8150 EXTENSION 3/4"

\* For hand-operated sockets with square drive, with locking pin



Code	Art.#	□ "	■ "	↳mm↳	⚖	Price €
1683470	8150.20	3/4	3/4	200	600	13.95
1683462	8150.40	3/4	3/4	400	1100	22.95

### 8160.00 ADAPTOR 3/4" - 1"

\* For hand-operated sockets with square drive, with locking pin



Code	Art.#	■ "	□ "	⚖	Price €
1683497	8160.00	1	3/4	300	17.95

### 8130.00 UNIVERSAL JOINT 3/4"

\* For hand-operated sockets with square drive, with locking pin



Code	Art.#	□ "	■ "	⚖	Price €
1683489	8130.00	3/4	3/4	550	29.95

### 8140.00 TOMMY BAR WITH SLIDING T 3/4"

\* For hand-operated sockets with square drive, with locking pin



Code	Art.#	■ "	⚖	Price €
1683454	8140.00	3/4	1150	23.95





## 8106 IMPACT SOCKET 3/4"

- \* Suitable for all standard electric and air tools
- \* Female square drive



Code	Art.#	□ "	⊙ mm	⚖	Price €
1852086	<b>8106.17</b>	3/4	17	327	<b>9.15</b>
1852094	<b>8106.18</b>	3/4	18	340	<b>9.15</b>
1852108	<b>8106.19</b>	3/4	19	340	<b>9.15</b>
1852116	<b>8106.22</b>	3/4	22	353	<b>10.20</b>
1852124	<b>8106.24</b>	3/4	24	355	<b>10.95</b>
1852132	<b>8106.26</b>	3/4	26	378	<b>11.40</b>
1852140	<b>8106.27</b>	3/4	27	388	<b>11.40</b>
1852167	<b>8106.29</b>	3/4	29	403	<b>12.00</b>
1852175	<b>8106.30</b>	3/4	30	432	<b>12.00</b>
1852183	<b>8106.32</b>	3/4	32	473	<b>12.45</b>
1852191	<b>8106.33</b>	3/4	33	483	<b>13.05</b>
1852205	<b>8106.34</b>	3/4	34	506	<b>13.50</b>
1852213	<b>8106.35</b>	3/4	35	508	<b>13.95</b>
1852221	<b>8106.36</b>	3/4	36	515	<b>15.00</b>
1852248	<b>8106.38</b>	3/4	38	565	<b>17.70</b>
1852256	<b>8106.41</b>	3/4	41	591	<b>19.05</b>



## 8406 IMPACT SOCKET 3/4" long pattern

- \* Suitable for all standard electric and air tools
- \* Female square drive

Code	Art.#	□ "	⊙ mm	↳ mm ◀	📦	Price €
2204827	<b>8406.35</b>	3/4	35	100	1	<b>11.10</b>



## 8470 SAFETY SET

- \* Consisting of safety ring and safety pin
- \* To secure impact sockets
- \* Value pack: contains 5 each rings and pins

Code	Art.#	Price €
2253445	<b>8470.750</b>	<b>6.95</b>
2280507	<b>8470.751</b>	<b>6.95</b>
2280515	<b>8470.752</b>	<b>6.95</b>

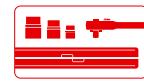


## Wide Range

From small to large tasks, you will find the right ratchet in our range. We deliver everything from single socket to complete socket set in the ranges of 1/4", 3/8", 1/2" and 3/4" of course with the well known Carolus value you expect.



SOCKET SETS  
1/4" SQUARE DRIVE



**4400.000 SLIM SIXTY SOCKET SET 1/4"**  
**8 pieces**

**Contents:**

- \* SLIM SIXTY Ratchet 1/4": 60 teeth, lever change, push-button release, slim head

**Accessories:**

- \* Extensions 50 mm, 100 mm
- \* Sliding-T reducer extension 3/8" - 1/4", 150 mm
- \* Wobble extension 75 mm
- \* Universal joint
- \* Driving handle
- \* Adaptor 1/4" sq. dr. x 1/4" hex dr.



Code  
2253577

Art.#  
4400.000

Price €  
39.90



**4400.100 SLIM SIXTY SOCKET SET 1/4"**  
**16 pieces**

**Contents:**

- \* SLIM SIXTY Ratchet 1/4": 60 teeth, lever change, push-button release, slim head
- \* Sockets hexagon: 4 4.5 5 5.5 6 7 8 9 10 11 12 13 14 mm

**Accessories:**

- \* Extensions 50 mm, 100 mm



Code  
2253585

Art.#  
4400.100

Price €  
37.50



**4400.105 SLIM SIXTY SOCKET SET 1/4"**  
**16 pieces**

**Contents:**

- \* SLIM SIXTY Ratchet 1/4": 60 teeth, lever change, push-button release, slim head
- \* Sockets SPLINE Multiprofile: 4 4.5 5 5.5 6 7 8 9 10 11 12 13 14 mm

**Accessories:**

- \* Extensions 50 mm, 100 mm



Code  
2253593

Art.#  
4400.105

Price €  
37.50



1/4" SLIM 6

Code 2253615 Art.# 4430.100 Price € 62.90

#### 4430.100 SLIM SIXTY SOCKET SET 1/4" 35 pieces

**Contents:**

- \* SLIM SIXTY Ratchet 1/4": 60 teeth, lever change, push-button release, slim head

**Sockets:**

- \* hexagon 4 4.5 5 5.5 6 7 8 9 10 11 12 13 14 mm

**Bits:**

- \* TORX® with hole TXB8 TXB10 TXB15 TXB20 TXB25 TXB27 TXB30 TXB40
- \* in-hex 3 4 5 6 8 10 mm

**Accessories:**

- \* Extensions 50 mm, 100 mm
- \* Universal joint
- \* Sliding-T reducer extension 3/8" - 1/4", 150 mm
- \* Bit driving handle
- \* Adaptor 1/4" hex dr. x 1/4"
- \* Adaptor 1/4" sq. dr. x 1/4" hex dr.
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA

#### 4430.205 SLIM SIXTY SOCKET SET 1/4" 41 pieces

**Contents:**

- \* SLIM SIXTY Ratchet 1/4": 60 teeth, lever change, push-button release, slim head

**Sockets:**

- \* SPLINE Multiprofile 4 4.5 5 5.5 6 7 8 9 10 11 12 13 14 mm

**Bits:**

- \* slotted 4.5 5.5 6.5 mm
- \* cross-slotted PH 1 2
- \* cross-slotted PZ 1 2 3
- \* TORX® T10 T15 T20 T25 T27 T30 T40
- \* in-hex 3 4 5 6 mm
- \* multipoint 5 6 8 mm

**Accessories:**

- \* Extension 100 mm
- \* Universal joint
- \* Bit driving handle
- \* Adaptor 1/4" hex dr. x 1/4" sq. dr.
- \* Adaptor 1/4" sq. dr. x 1/4" hex dr.
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



1/4" SLIM 6

Code 2253607 Art.# 4430.205 Price € 52.90

#### 4430.505 SLIM SIXTY SOCKET SET 1/4" 51 pieces

**Contents:**

- \* SLIM SIXTY Ratchet 1/4": 60 teeth, lever change, push-button release, slim head

**Sockets:**

- \* hexagon 4 4.5 5 5.5 6 7 8 9 10 11 12 13 14 mm
- \* SPLINE Multiprofile 8 10 13 mm

**Bits:**

- \* slotted 4.5 5.5 6.5 8 mm
- \* cross-slotted PH 0 1 2 3
- \* cross-slotted PZ 1 2 3
- \* TORX® T8 T9 T10 T15 T20 T25 T27 T30 T40
- \* in-hex 3 4 5 6 8 10 mm

**Accessories:**

- \* Extensions 50 mm, 100 mm
- \* Wobble Extension 75 mm
- \* Universal joint
- \* Sliding-T reducer extension 3/8" - 1/4", 150 mm
- \* Bit driving handle
- \* Adaptor 1/4" hex dr. x 1/4" sq. dr.
- \* Adaptor 1/4" sq. dr. x 1/4" hex dr.
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



1/4" SLIM 6

Code 2253623 Art.# 4430.505 Price € 79.90



### 4004.77 SOCKET SET 1/4" 33 pieces



**Contents:**

- \* Reversible ratchet 1/4" with 2-component handle

**Sockets**

- \* hexagon 4 4.5 5 5.5 6 7 8 9 10 11 12 13 mm

**Screwdriver bit sockets**

- \* hexagon 3 4 5 6 8 10 mm
- \* slotted 4 5.5 6.5 mm
- \* cross-slotted PH 0 1 2 3

**Accessories:**

- \* Extensions 50 mm, 100 mm
- \* Universal joint
- \* Sliding T-handle
- \* Minimus® interchangeable handle with hex shaft 1/4" sq. dr.
- \* Adaptor 1/4" sq. dr. x 1/4" hex dr.

Code  
1514288

Art.#  
4004.77

  
1080

Price €  
64.90

1/4"

### 4004.79 SOCKET SET 1/4" 33 pieces



**Contents:**

- \* Reversible ratchet 1/4" with 2-component handle

**Sockets**

- \* hexagon 4 4.5 5 5.5 6 7 8 9 10 11 12 13 mm

**Screwdriver bit sockets**

- \* hexagon 3 4 5 6 8 10 mm
- \* TORX® T10 T15 T20 T25 T27 T30 T40

**Accessories:**

- \* Extensions 50 mm, 100 mm
- \* Universal joint
- \* Sliding T-handle
- \* Minimus® interchangeable handle with hex shaft 1/4" sq. dr.
- \* Adaptor 1/4" sq. dr. x 1/4" hex dr.
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA

Code  
1514326

Art.#  
4004.79

  
1080

Price €  
64.90

1/4"



**4004.99 SOCKET SET 1/4"**  
**33 pieces**



**Contents:**

- \* Reversible ratchet 1/4" with 2-component handle

**Sockets**

- \* hexagon 4 4.5 5 5.5 6 7 8 9 10 11 12 13 mm

**Screwdriver bit sockets**

- \* hexagon 3 4 5 6 8 10 mm
- \* TORX® with hole TXB10 TXB15 TXB20 TXB25 TXB27 TXB30 TXB40

**Accessories:**

- \* Extensions 50 mm, 100 mm
- \* Universal joint
- \* Sliding T-handle
- \* Minimus® interchangeable handle with hex shaft 1/4" sq. dr.
- \* Adaptor 1/4" sq. dr. x 1/4" hex dr.
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA

1/4"

Code  
1514512

Art.#  
4004.99

1080

Price €  
64.90

**4004.90 SOCKET SET 1/4"**  
**33 pieces**



**Contents:**

- \* Readyflex® ratchet 1/4"
- \* Particularly suitable for barely accessible places

**Sockets**

- \* hexagon 4 4.5 5 5.5 6 7 8 9 10 11 12 13 mm

**Screwdriver bit sockets**

- \* hexagon 3 4 5 6 8 10 mm
- \* slotted 4 5.5 6.5 mm
- \* cross-slotted PH 0 PH 1 PH 2 PH 3

**Accessories:**

- \* Extensions 50 mm, 100 mm
- \* Universal joint
- \* Sliding T-handle
- \* Minimus® interchangeable handle with hex shaft 1/4" sq. dr.
- \* Adaptor 1/4" sq. dr. x 1/4" hex dr.
- \* Bit adaptor 1/4" with magnet

1/4"



Code  
1514431

Art.#  
4004.90

1100

Price €  
79.90



## 4004.91 SOCKET SET 1/4" 33 pieces



### Contents:

- \* Readyflex® ratchet 1/4"
- \* Particularly suitable for barely accessible places

### Sockets

- \* hexagon 4 4.5 5 5.5 6 7 8 9 10  
11 12 13 mm

### Screwdriver bit sockets

- \* hexagon 3 4 5 6 8 10 mm
- \* TORX® with hole TXB10 TXB15 TXB20 TXB25  
TXB27 TXB30 TXB40

### Accessories:

- \* Extensions 50 mm, 100 mm
- \* Universal joint
- \* Sliding T-handle
- \* Minimus® interchangeable handle with hex shaft 1/4" sq. dr.
- \* Adaptor 1/4" sq. dr. x 1/4" hex dr.
- \* Bit adaptor 1/4" with magnet
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



Code  
1514458

Art.#  
4004.91

1100

Price €  
79.90

## 4004.84 SOCKET SET 1/4" 37 pieces



### Contents:

- \* Readyflex® ratchet 1/4"
- \* Particularly suitable for barely accessible places

### Sockets

- \* hexagon 4 4.5 5 5.5 6 7 8 9 10  
11 12 13 mm

### Screwdriver bit sockets

- \* hexagon 4 5 6 mm
- \* slotted 5.5 mm
- \* cross-slotted PH 2
- \* cross-slotted PZ 2
- \* TORX® with hole TXB10 TXB15 TXB20 TXB25  
TXB27 TXB30 TXB40

### Accessories:

- \* Extensions 50 mm, 100 mm
- \* Universal joint
- \* Sliding T-handle
- \* Magnetic pick-up
- \* Minimus® interchangeable handle with double bits  
slotted 2.5 + 3.5, cross-slotted PH 0 + 1
- \* Bit adaptor 1/4" with magnet
- \* Adaptor 1/4" sq. dr. x 1/4" hex dr.
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



Code  
1514377

Art.#  
4004.84

1100

Price €  
89.90



## RASTOFLEX®TK SETS 1/4"

- \* ALL IN ONE: THE RASTOFLEX®TK SYSTEM SETS IN EXTENSIVE COMPILATIONS
- \* SINGLE RASTOFLEX®TK TOOLS ARE ALSO AVAILABLE, SEE PAGE 44 + 45

### 7200.100 RASTOFLEX®TK SET 1/4" 34 pieces

#### Contents:

- \* Rastoflex® control handle 1/4"
- \* Ratchet head 1/4" with lever change
- \* Open end fittings 1/4" 8 9 10 11 12 13 mm
- \* Ring end fittings 1/4" 8 9 10 11 12 13 mm
- \* Ratchet ring fittings 1/4" 8 9 10 11 12 13 mm
- \* Sockets 1/4", hexagon 4 4.5 5 5.5 6 7 8 9 10 11 12 13 14 mm
- \* Adjustable wrench, open end 155 mm



1/4"

Code 2253836 Art.# 7200.100

Price € 179.00

### 7200.300 RASTOFLEX®TK SET 1/4" 55 pieces

#### Contents:

- \* Rastoflex® control handle 1/4"
- \* Ratchet head 1/4" with recessed bit drive, lever change
- \* Open end fittings 1/4" 8 9 10 11 12 13 mm
- \* Ring end fittings 1/4" 8 9 10 11 12 13 mm
- \* Ratchet ring fittings 1/4" 8 9 10 11 12 13 mm
- \* Handle Minimus®
- \* Adaptor 1/4"
- \* Adaptor 1/4" with magnet
- \* Screwdriver bits 1/4"
- \* TORX® T8 T9 T10 T15 T20 T25 T27 T30 T40
- \* TORX® with hole TXB10 TXB15 TXB20 TXB25 TXB27 TXB30 TXB40
- \* INBUS® 2 3 4 5 6 8 mm
- \* Slotted 3 4.5 5.5 6.5 mm
- \* Cross-slotted PH 1 2 3
- \* Cross-slotted PZ 1 2 3
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA
- \* INBUS® = reg. trademark of Acument GmbH & Co. OHG, 56567 Neuwied, Germany



1/4"

Code 2253852 Art.# 7200.300

Price € 185.00



# 3/8" SQUARE DRIVE



## 6600.000 SLIM SIXTY SOCKET SET 3/8" 6 pieces

### Contents:

- \* SLIM SIXTY Ratchet 3/8": 60 teeth, lever change, push-button release, slim head

### Accessories:

- \* Extensions 125 mm, 250 mm
- \* Sliding-T reducer extension 1/2" - 3/8", 150 mm
- \* Wobble extension 75 mm
- \* Universal joint



Code  
2253631

Art.#  
6600.000

Price €  
47.50



## 6600.100 SLIM SIXTY SOCKET SET 3/8" 12 pieces

### Contents:

- \* SLIM SIXTY Ratchet 3/8": 60 teeth, lever change, push-button release, slim head
- \* Sockets hexagon 6 7 8 9 10 11 13 14 17 19 mm

### Accessories:

- \* Sliding-T reducer extension 1/2" - 3/8", 150 mm



Code  
2253658

Art.#  
6600.100

Price €  
42.50



### 6600.300 SLIM SIXTY SOCKET SET 3/8" 22 pieces

**Contents:**

- \* SLIM SIXTY Ratchet 3/8": 60 teeth, lever change, push-button release, slim head
- \* Sockets hexagon 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 mm

**Accessories:**

- \* Extensions 125 mm, 250 mm
- \* Universal joint
- \* Sliding-T reducer extension 1/2" - 3/8", 150 mm



Code  
2253666

Art.#  
6600.300

Price €  
74.90



### 6600.400 SLIM SIXTY SOCKET SET 3/8" 26 pieces

**Contents:**

- \* SLIM SIXTY Ratchet 3/8": 60 teeth, lever change, push-button release, slim head
- \* Sockets TORX® E4 E5 E6 E7 E8 E10 E11 E12 E14 E16 E18 E20
- \* Screwdriver bit sockets TORX® T8 T10 T15 T20 T25 T27 T30 T40 T50

**Accessories:**

- \* Extensions 125 mm, 250 mm
- \* Universal joint
- \* Sliding-T reducer extension 1/2" - 3/8", 150 mm
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



Code  
2253674

Art.#  
6600.400

Price €  
79.90



### 6600.500 SLIM SIXTY SOCKET SET 3/8" 40 pieces

**Contents:**

- \* SLIM SIXTY Ratchet 3/8": 60 teeth, lever change, push-button release, slim head
- Sockets**
- \* TORX® E10 E11 E12 E14 E16 E18 E20
- \* hexagon 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 24 mm

**Screwdriver bit sockets**

- \* TORX® T10 T15 T20 T25 T27 T30 T40

**Accessories:**

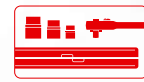
- \* Extensions 125 mm, 250 mm
- \* Sliding-T reducer extension 1/2" - 3/8", 150 mm
- \* Spark plug socket hexagon: 16 18 mm
- \* Spark plug socket bi-hexagon: 14 mm
- \* Universal joint
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



Code  
2253682

Art.#  
6600.500

Price €  
119.80



## 1/2" SQUARE DRIVE



### 5500.000 SLIM SIXTY SOCKET SET 1/2" 6 pieces

**Contents:**

- \* SLIM SIXTY Ratchet 1/2": 60 teeth, lever change, push-button release, slim head

**Accessories:**

- \* Extensions 125 mm, 250 mm
- \* Sliding-T reducer extension 1/2" - 3/8", 150 mm
- \* Wobble extension 200 mm
- \* Universal joint



Code  
2253690

Art.#  
5500.000

Price €  
62.50



### 5500.100 SLIM SIXTY SOCKET SET 1/2" 12 pieces

**Contents:**

- \* SLIM SIXTY Ratchet 1/2": 60 teeth, lever change, push-button release, slim head
- \* Sockets hexagon 10 11 13 14 15 17 19 22 24 27 mm

**Accessories:**

- \* Sliding-T reducer extension 1/2" - 3/8", 150 mm



Code  
2253704

Art.#  
5500.100

Price €  
59.90



### 5500.105 SLIM SIXTY SOCKET SET 1/2" 12 pieces

**Contents:**

- \* SLIM SIXTY Ratchet 1/2": 60 teeth, lever change, push-button release, slim head
- \* Sockets bi-hexagon 10 11 13 14 15 17 19 22 24 27 mm

**Accessories:**

- \* Sliding-T reducer extension 1/2" - 3/8", 150 mm



Code  
2253712

Art.#  
5500.105

Price €  
59.90



**5500.400 SLIM SIXTY SOCKET SET 1/2"**  
**32 pieces**



**Contents:**

- \* SLIM SIXTY Ratchet 1/2": 60 teeth, lever change, push-button release, slim head

**Sockets**

- \* hexagon 8 10 11 12 13 14 15 16 17 18 19 20 21 22 24 27 30 32 34 mm

**Screwdriver bit sockets**

- \* in-hex 5 6 7 8 10 12 14 17 mm

**Accessories:**

- \* Extensions 125 mm, 250 mm
- \* Universal joint
- \* Sliding-T reducer extension 1/2" - 3/8", 150 mm

Code  
2253720

Art.#  
5500.400

Price €  
125.00



**5500.525 SLIM SIXTY SOCKET SET 1/2"**  
**33 pieces**



**Contents:**

- \* SLIM SIXTY Ratchet 1/2": 60 teeth, lever change, push-button release, slim head

**Sockets**

- \* bi-hexagon 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 24 27 30 32 34 mm

**Screwdriver bit sockets**

- \* TORX® T20 T25 T27 T30 T40 T45 T50 T55 T60

**Accessories:**

- \* Wobble extensions 125 mm, 250 mm
- \* Sliding-T reducer extension 1/2" - 3/8", 150 mm

Code  
2253739

Art.#  
5500.525

Price €  
120.00





**5544.400 SLIM SIXTY SOCKET SET 1/2" + 1/4"**  
**34 pieces**



**Contents:**

- \* SLIM SIXTY Ratchet 1/2": 60 teeth, lever change, push-button release, slim head

**Sockets**

- \* hexagon 14 15 16 17 18 19 20 21 22 24 27 30 32 34 mm

**Accessories:**

- \* Extension 250 mm
- \* Universal joint
- \* SLIM SIXTY Ratchet 1/4": 60 teeth, lever change, push-button release, slim head

**Sockets**

- \* hexagon 4 4.5 5 5.5 6 7 8 9 10 11 12 13 mm

**Accessories:**

- \* Extension
- \* Universal joint
- \* Spark plug socket hexagon, magnetic: 16 20.8 mm

Code  
2253755

Art.#  
5544.400

Price €  
120.00



**5544.550 SLIM SIXTY SOCKET SET 1/2" + 1/4"**  
**77 pieces**



**Contents:**

- \* SLIM SIXTY Ratchet 1/2": 60 teeth, lever change, push-button release, slim head

**Sockets**

- \* hexagon 8 10 11 12 13 14 15 16 17 18 19 20 21 22 24 27 30 32 mm

**Screwdriver bit sockets**

- \* in-hex 7 8 10 12 14 mm
- \* slotted 8 10 mm
- \* cross-slotted PH 3

**Accessories:**

- \* Extensions 125 mm, 250 mm
- \* Universal joint
- \* Sliding-T reducer extension 1/2" - 3/8", 150 mm
- \* SLIM SIXTY Ratchet 1/4": 60 teeth, lever change, push-button release, slim head

**Sockets**

- \* hexagon 4 4.5 5 5.5 6 7 8 9 10 11 12 13 mm

**Bits**

- \* slotted 4.5 5.5 6.5 8 mm
- \* cross-slotted PH 0 1 2 3
- \* cross-slotted PZ 0 1 2 3
- \* TORX® T8 T9 T10 T15 T20 T25 T27 T30 T40
- \* in-hex 3 4 5 6 8 10 mm

**Accessories:**

- \* Extensions 50 mm, 150 mm
- \* Universal joint
- \* Bit driving handle
- \* Adaptor 1/4" hex x 1/4"
- \* Adaptor 1/4" x 1/4"

Code  
2253747

Art.#  
5544.550

Price €  
169.00





## 1/2" SQUARE DRIVE

### 5000.00 SOCKET SET 1/2" 24 pieces

**Contents:**

- \* Reversible ratchet 1/2" with 2-component handle
- \* Sockets hexagon 10 11 12 13 14 15 16 17 18 19 21 22 24 27 28 30 32 mm

**Accessories:**

- \* Extensions 75 mm, 125 mm, 250 mm
- \* Universal joint
- \* Sliding T-handle
- \* Adaptor 1/2" sq. dr. x 5/16" hex dr.

1/2"

Code  
1516191

Art.#  
5000.00

5160

Price €  
99.00

### 5012.00 SOCKET SET 1/2" 24 pieces

**Contents:**

- \* Reversible ratchet 1/2" with 2-component handle
- \* Sockets bi-hexagon 10 11 12 13 14 15 16 17 18 19 21 22 24 27 28 30 32 mm

**Accessories:**

- \* Extensions 75 mm, 125 mm, 250 mm
- \* Universal joint
- \* Sliding T-handle
- \* Adaptor 1/2" sq. dr. x 5/16" hex dr.

1/2"

Code  
1893793

Art.#  
5012.00

5160

Price €  
99.00

### 5800.00 SOCKET SET 1/2" - 1/4" 49 pieces

**Contents:**

- \* Reversible ratchet 1/2" with 2-component handle
- \* 1/2" Sockets hexagon 10 11 12 13 14 15 16 17 18 19 21 22 24 mm
- \* Extensions 1/2" 75 mm, 125 mm, 250 mm
- \* Universal joint 1/2"
- \* Adaptor 1/2" sq. dr. x 5/16" hex dr., can also be used as 8 mm socket

**Tools on module:**

- \* Ratchet 1/4" with 2-component handle
- \* 1/4" Sockets hexagon 4 4.5 5 5.5 6 7 8 9 10 11 12 13 mm
- \* Screwdriver bit sockets 1/4":
  - \* hexagon 4 5 6 8 mm
  - \* slotted 5.5 mm
  - \* cross-slotted PH 2
  - \* cross-slotted PZ 2
- \* TORX® with hole TXB10 TXB15 TXB20 TXB25 TXB27 TXB30 TXB40
- \* Extensions 1/4" 50 mm, 100 mm
- \* Universal joint 1/4"
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA

1/2"

1/4"

Code  
1516906

Art.#  
5800.00

4900

Price €  
149.00



**5560.00 SOCKET SET 1/2"**  
**14 pieces**



- \* For deep-fitting screws, studs etc.
- \* Length: 75 mm

**Contents:**

- \* Sockets hexagon 10 12 13 14 15 17 19 21 22 23 24 27 30 32 mm



Code  
1825054

Art.#  
5560.00

3740

Price €  
89.90

**5530.00 SOCKET SET 1/2" TORX®**  
**16 pieces**



**Contents:**

- \* Sockets protruding TORX® E10 E11 E12 E14 E16 E18 E20 E22 E24
- \* Screwdriver bit sockets recessed TORX® T30 T40 T45 T50 T55 T60 T70
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



Code  
1852035

Art.#  
5530.00

1700

Price €  
69.90

**5565.00 IMPACT SOCKET SET 1/2"**  
**12 pieces**



- \* For deep-fitting screws, studs etc.
- \* Length: 85 mm

**Contents:**

- \* Impact sockets hexagon, long: 10 11 12 13 14 15 16 17 19 21 22 24 mm



Code  
1852078

Art.#  
5565.00

3400

Price €  
69.90



**5535.00 IMPACT SOCKET SET 1/2" TORX®**  
**12 pieces**

- Contents:**
- \* Impact sockets protruding TORX®: E6 E7 E8 E10 E11 E12 E14 E16 E18 E20 E22 E24
  - \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA

Code	Art.#			Price €
1852043	5535.00	1540	1	59.90



**5540.00 IMPACT SOCKET SET 1/2"**  
**12 pieces**

- Contents:**
- \* Impact sockets hexagon 10 11 12 13 14 15 16 17 19 21 22 24 mm

Code	Art.#		Price €
1852051	5540.00	1600	44.90

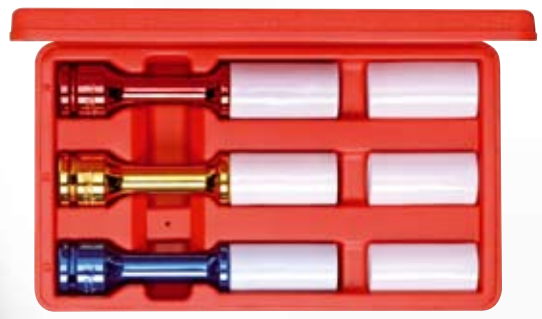


**5575.00 IMPACT SOCKET SET 1/2"**  
**3 pieces**

- \* Plastic sleeves protect sensitive surfaces, e.g. light-alloy rims, chromed-plates parts, etc.
- \* For controlled tightening of wheel nuts on light-alloy rims
- \* Different colours for quick access to the required size
- \* Length: 85 mm

- Contents:**
- \* Impact sockets 17 19 21 mm

Code	Art.#		Price €
1854178	5575.00	845	27.50



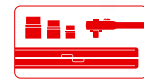
**5576.00 IMPACT SOCKET SET 1/2"**  
**6 pieces**

- \* Plastic sleeves protect sensitive surfaces, e.g. light-alloy rims, chromed-plates parts, etc.
- \* For controlled tightening of wheel nuts on light-alloy rims
- \* Different colours for quick access to the required size
- \* Length: 150 mm

- Contents:**
- \* Impact sockets 17 19 21 mm
  - \* 3 Spare plastic sleeves

Code	Art.#		Price €
1854194	5576.00	1500	59.90





**8100.00 SOCKET SET 3/4"**  
**14 pieces**

**Contents:**

- \* Ratchet 3/4"
- \* Sockets hexagon 22 24 27 30 32 36 38 41 46 50 mm

**Accessories:**

- \* Extensions 200 mm, 400 mm
- \* Sliding T-handle



Code  
1683268

Art.#  
8100.00

 10.3

Price €  
250.00

3/4"

**8560.00 IMPACT SOCKET SET 3/4"**

**Contents:**

- \* Impact sockets hexagon 26 27 29 30 32 35 36 38 mm



Code  
1852310

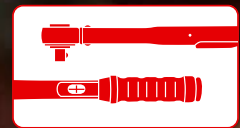
Art.#  
8560.00

 4000

 1

Price €  
79.00

3/4" 



## Let's Get Torqueing

carolus offers the right wrenches for all torques. If you need to tighten accurately, we offer the right tools to do it even under the most extreme demands.



## TORQUE WRENCHES



### 4900 - 6900 TORQUE WRENCHES 2-300 N·m

**Use:**

- \* Controlled screw tightening from 2 to 300 N·m
- \* For use in all areas of industrial manufacturing

**Features:**

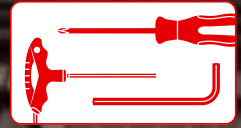
- \* Adjustable torque wrench with square drive and integrated ratchet-head function
- \* For controlled bi-directional tightening
- \* Push-through square drives with ball locking device as per DIN 3120 - A 6.3 / A 10 / A 12.5, ISO 1174
- \* Actuation accuracy: +/- 3% tolerance of the scale set torque
- \* Dual scale N·m and lbf·ft

**Scope of delivery:**

- \* Torque wrench with test certificate acc. to DIN EN ISO 6789
- \* Operating instructions



Code	Art.#	□ "	N·m	lbf·ft	↳ mm ◀	⚖	Price €
1973827	<b>4900.25</b>	1/4	2-25	1,5-18	285	450	<b>119.00</b>
1955543	<b>6900.07</b>	3/8	8-70	6-52	350	600	<b>119.00</b>
1677357	<b>5900.10</b>	1/2	10-100	8-75	395	1000	<b>115.00</b>
1677365	<b>5900.20</b>	1/2	20-200	15-150	485	1250	<b>115.00</b>
1677373	<b>5900.60</b>	1/2	60-300	45-220	575	1450	<b>125.00</b>

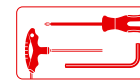


## Screwdrivers to Last

Quality screwdrivers which are easy to work with. Be it standard, short or long, we have a range of screwdrivers and quality bits at the right price.



# SCREWDRIVERS + BITS





## SCREWDRIVERS



### 3600 SCREWDRIVER SLOTTED

- \* Blade from alloy steel in high SVCM quality
- \* Surface chrome-plated with black tip
- \* With 2-component handle
- \* Hard component from PP, non-slip soft component from TPV



Code	Art.#	mm $\frac{1}{2}$ ←	mm $\frac{1}{4}$ ←	 75	 145	Price €
2251256	<b>3600.030</b>	0.5	3.0	75	145	2.50
2251264	<b>3600.040</b>	0.8	4.0	100	170	2.80
2251272	<b>3600.055</b>	1.0	5.5	100	210	3.25
2251280	<b>3600.065</b>	1.2	6.5	150	260	4.10
2251299	<b>3600.080</b>	1.2	8.0	150	270	4.70
2251302	<b>3600.100</b>	1.6	10.0	200	320	6.00

### 3620 SCREWDRIVER SLOTTED, short pattern "STUBBY"

- \* Blade from alloy steel in high SVCM quality
- \* Surface chrome-plated with black tip
- \* With 2-component handle
- \* Hard component from PP, non-slip soft component from TPV





Code	Art.#	mm $\frac{1}{2}$ ←	mm $\frac{1}{4}$ ←	 38	 63	Price €
2251353	<b>3620.040</b>	0.8	4.0	38	63	3.15
2251361	<b>3620.065</b>	1.2	6.5	38	63	3.15

### 3630 SCREWDRIVER PH

- \* Blade from alloy steel in high SVCM quality
- \* Surface chrome-plated with black tip
- \* With 2-component handle
- \* Hard component from PP, non-slip soft component from TPV





Code	Art.#	⊕ PH	 75	 145	Price €
2251396	<b>3630.000</b>	0	75	145	2.50
2251426	<b>3630.010</b>	1	100	210	3.25
2251434	<b>3630.020</b>	2	100	210	3.35
2251442	<b>3630.030</b>	3	150	270	4.50



### 3640 SCREWDRIVER PZ

- \* Blade from alloy steel in high SVCM quality
- \* Surface chrome-plated with black tip
- \* With 2-component handle
- \* Hard component from PP, non-slip soft component from TPV



Code	Art.#	⊕ PZ	 1 mm	 1 mm	Price €
2251450	<b>3640.000</b>	0	75	145	<b>2.50</b>
2251469	<b>3640.010</b>	1	100	210	<b>3.05</b>
2251477	<b>3640.020</b>	2	100	210	<b>3.35</b>
2251485	<b>3640.030</b>	3	150	270	<b>4.40</b>



### 3650 SCREWDRIVER PH, short pattern "STUBBY"

- \* Blade from alloy steel in high SVCM quality
- \* Surface chrome-plated with black tip
- \* With 2-component handle
- \* Hard component from PP, non-slip soft component from TPV



Code	Art.#	⊕ PH	 1 mm	 1 mm	Price €
2251493	<b>3650.010</b>	1	38	63	<b>3.15</b>
2251507	<b>3650.020</b>	2	38	63	<b>3.15</b>



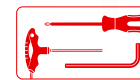
### 3660 SCREWDRIVER PZ, short pattern "STUBBY"

- \* Blade from alloy steel in high SVCM quality
- \* Surface chrome-plated with black tip
- \* With 2-component handle
- \* Hard component from PP, non-slip soft component from TPV



Code	Art.#	⊕ PZ	 1 mm	 1 mm	Price €
2251515	<b>3660.010</b>	1	38	63	<b>3.15</b>
2251523	<b>3660.020</b>	2	38	63	<b>3.15</b>





### 3690 SCREWDRIVER TORX®



- \* Blade from alloy steel in high SVCM quality
- \* Surface chrome-plated with black tip
- \* With 2-component handle
- \* Hard component from PP, non-slip soft component from TPV
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



Code	Art.#	⊕	l-mm	l-mm	Price €
2251531	3690.060	T6	75	145	2.50
2251558	3690.070	T7	75	145	2.50
2251566	3690.080	T8	75	145	2.50
2251574	3690.090	T9	75	145	2.50
2251582	3690.100	T10	100	210	3.25
2251590	3690.150	T15	100	210	3.25
2251604	3690.200	T20	100	210	3.25
2251612	3690.250	T25	100	210	3.60
2251620	3690.270	T27	100	210	3.60
2251639	3690.300	T30	100	210	3.60
2251647	3690.400	T40	100	210	4.10
2251655	3690.450	T45	100	210	6.90



### 3603 SCREWDRIVER SET 6 pieces

- \* Blade from alloy steel in high SVCM quality
- \* Surface chrome-plated with black tip
- \* With 2-component handle
- \* Hard component from PP, non-slip soft component from TPV

#### Contents:

- \* Slotted screwdriver 3 5.5 6.5 mm
- \* Cross-slotted screwdriver PH 0 1 2



Sets

Code	Art.#	Price €
2251671	3603.000	17.95



### 3604 SCREWDRIVER SET 6 pieces

- \* Blade from alloy steel in high SVCM quality
- \* Surface chrome-plated with black tip
- \* With 2-component handle
- \* Hard component from PP, non-slip soft component from TPV

#### Contents:

- \* Slotted screwdriver 3 5.5 6.5 mm
- \* Cross-slotted screwdriver PZ 0 1 2



Sets

Code	Art.#	Price €
2251698	3604.000	17.95

### 3690 SCREWDRIVER SET 6 pieces

- \* Blade from alloy steel in high SVCM quality
- \* Surface chrome-plated with black tip
- \* With 2-component handle
- \* Hard component from PP, non-slip soft component from TPV

**Contents:**

- \* TORX® screwdriver T10 T15 T20 T25 T30 T40
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



Sets



Code  
2251701

Art.#  
3690.000

Price €  
18.95

### 3637 SCREWDRIVER SET XXL 12 pieces

- \* Blade from alloy steel in high SVCM quality
- \* Surface chrome-plated with black tip
- \* With 2-component handle
- \* Hard component from PP, non-slip soft component from TPV

**Contents:**

- \* Slotted screwdriver 3 4 5.5 6.5 8 mm
- \* Cross-slotted screwdriver PH 1 2
- \* Cross-slotted screwdriver PZ 1 2
- \* VDE slotted screwdriver 2.5 mm
- \* VDE cross-slotted screwdriver PH 1
- \* Voltage tester 2 mm



Sets



Code  
2254301

Art.#  
3637.000

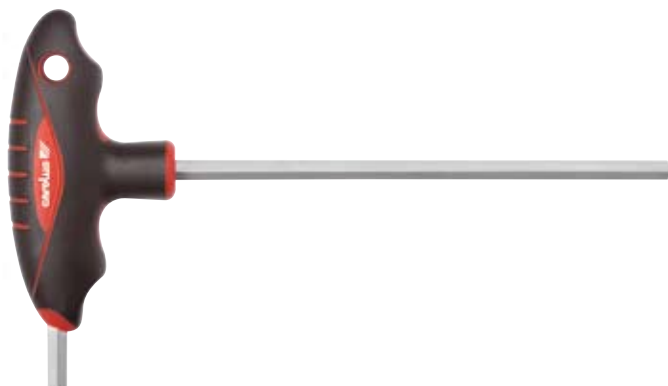
Price €  
37.70





### 3810 SCREWDRIVER INBUS®

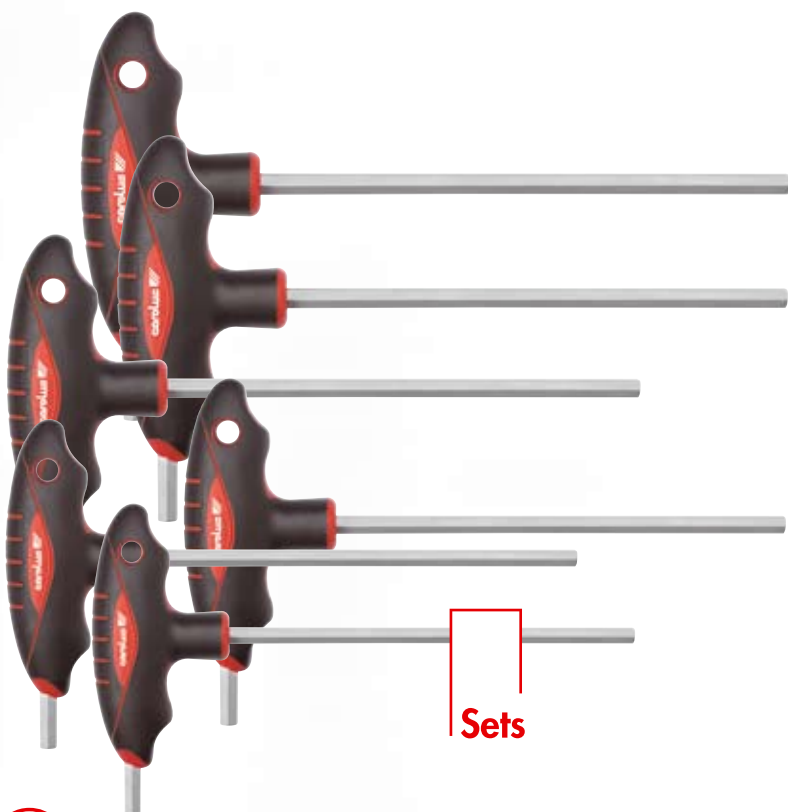
- \* With 2-component handle
- \* Blade from bit steel, matt chrome-plated
- \* INBUS® = reg. trademark of Acument GmbH & Co. OHG, 56567 Neuwied, Germany



Code	Art.#	mm	Price €
2250942	3810.025	2.5	3.20
2250950	3810.030	3.0	3.30
2250969	3810.040	4.0	3.90
2250977	3810.050	5.0	4.30
2250985	3810.060	6.0	4.95
2250993	3810.080	8.0	5.50
2251019	3810.100	10.0	6.95

### 3810 SCREWDRIVER SET 6 pieces

- \* With 2-component handle
  - \* Blade from bit steel, matt chrome-plated
- Contents:**
- \* Hexagon screwdriver 2.5 3 4 5 6 8 mm



**Sets**



Code	Art.#	Price €
2254417	3810.600	25.00



### 3800 EXTENDABLE SHANK SCREWDRIVER 13IN1

- \* The all-rounder: 13 screwdriver profiles stored in one tool
- \* Screwdriver handle with integrated ratchet function, reversible
- \* Telescopic blade recessed 1/4" bit drive
- \* Bit depot contains 13 bits 1/4":
- \* Slotted 4 4.5 5.5 mm
- \* Cross-slotted PH 1 PH 2 PH 3 PZ 1 PZ 2
- \* TORX® T10 T15 T20 T25
- \* Hexagon 4 mm
- \* Compilation of the most used bits for slotted, cross-slotted, pozidrive and TORX® screws, as well as the hexagon bit 4 mm, e.g. for the assembly of Swedish furniture kits
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



Code  
2251663

Art.#  
3800.000

Price €  
15.80



### 3720 HEXAGON SOCKET KEY INBUS®

\* INBUS® = reg. trademark of Acument GmbH & Co. OHG, 56567 Neuwied, Germany

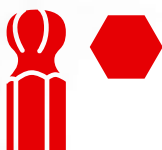


Code	Art.#	mm	L <sub>1</sub>	L <sub>2</sub>	g	Price €
1671359	3720.02	2.0	50	16	2	0.39
1671391	3720.25	2.5	56	18	3	0.39
1671448	3720.03	3.0	63	20	5	0.50
1671685	3720.04	4.0	70	25	10	0.50
1671693	3720.05	5.0	80	28	16	0.55
1671707	3720.06	6.0	90	32	30	0.79
1671715	3720.07	7.0	95	34	42	0.95
1671723	3720.08	8.0	100	36	68	1.25
1670832	3720.10	10.0	105	40	105	1.85

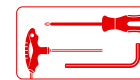


### 3730 HEXAGON SOCKET KEY with ball end, INBUS®

\* INBUS® = reg. trademark of Acument GmbH & Co. OHG, 56567 Neuwied, Germany



Code	Art.#	mm	L <sub>1</sub>	L <sub>2</sub>	g	Price €
1695614	3730.02	2.0	100	16	3	0.45
1695703	3730.25	2.5	112	18	5	0.60
1695630	3730.03	3.0	126	20	8	0.75
1695649	3730.04	4.0	140	25	20	0.95
1695657	3730.05	5.0	160	28	30	1.20
1695665	3730.06	6.0	180	32	50	1.50
1695673	3730.08	8.0	200	36	100	2.20
1695681	3730.10	10.0	224	40	180	3.35



### 3740 HEXAGON SOCKET KEY TORX®

\* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



Code	Art.#	⊕	L <sub>1</sub>	L <sub>2</sub>	⚖	Price €
1695746	<b>3740.07</b>	T7	48	16	3	<b>0.75</b>
1695770	<b>3740.08</b>	T8	48	16	3	<b>0.75</b>
1695797	<b>3740.09</b>	T9	48	16	3	<b>0.75</b>
1695819	<b>3740.10</b>	T10	51	17	3	<b>0.75</b>
1695827	<b>3740.15</b>	T15	54	18	5	<b>0.85</b>
1695835	<b>3740.20</b>	T20	57	19	7	<b>0.85</b>
1695843	<b>3740.25</b>	T25	60	20	10	<b>1.25</b>
1695851	<b>3740.27</b>	T27	64	21	15	<b>1.25</b>
1695886	<b>3740.30</b>	T30	70	24	20	<b>1.35</b>
1695894	<b>3740.40</b>	T40	76	26	30	<b>1.75</b>

### 3720.00 HEXAGON SOCKET KEY SET 8 pieces



- \* In plastic holder
- \* For in-hex screws
- \* Contents: 2 2.5 3 4 5 6 8 10 mm

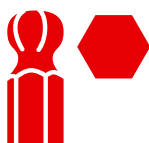


Code	Art.#	⚖	Price €
1671324	<b>3720.00</b>	416	<b>6.95</b>

### 3730.00 HEXAGON SOCKET KEY SET 9 pieces



- \* In plastic holder
- \* With ball end
- \* For in-hex screws
- \* Contents: 1.5 2 2.5 3 4 5 6 8 10 mm



Code	Art.#	⚖	Price €
1695592	<b>3730.00</b>	429	<b>11.50</b>



### 3740.00 HEXAGON SOCKET KEY SET 7 pieces

- \* In plastic holder
- \* For recessed TORX® head screws
- \* Contents: T10 T15 T20 T25 T27 T30 T40
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



Code  
1695711

Art.#  
3740.00

120

Price €  
11.80

### 3710 VOLTAGE TESTER

- \* Max. 250 Volt



Code  
1695584

Art.#  
3710.03

mm  
3.0

mm  
135

28

Price €  
2.00

### 3711 VOLTAGE TESTER

- \* Max. 250 Volt



Code  
2254328

Art.#  
3711.030

mm  
3.0

mm  
135

Price €  
1.95

## PRECISION MECHANICS TOOLS



### 3695.00 PRECISION MECHANICS TOOL SET

- \* 8 Precision mechanics screwdriver
- \* TORX® T5 T6 T7 T8
- \* Slotted 1.2 - 1.5 mm
- \* Cross-slotted PH 00 + PH 000
- \* Precision mechanics telephone pliers, precision mechanics side cutter, tweezers
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



Code  
1797913

Art.#  
3695.00

700

Price €  
49.95



### 3605 PRECISION MECHANICS SCREWDRIVER SLOTTED



- \* With pivotable 2-component handle
- \* For the electronic sector (demagnetize before use - see 3600.00)



Code	Art.#	mm				Price €
1851888	3605.12	1.2	40,2	138.4	10	2.35
1851896	3605.15	1.5	40,0	138.4	10	2.35

### 3635 + 3636 PRECISION MECHANICS SCREWDRIVER PH



- \* With pivotable 2-component handle
- \* For the electronic sector (demagnetize before use - see 3600.00)



Code	Art.#	PH				Price €
1851918	3635.00	00	40	138.4	10	2.35
1851926	3636.00	000	40	138.4	10	2.35

### 3695 PRECISION MECHANICS SCREWDRIVER TORX®



- \* With pivotable 2-component handle
- \* For the electronic sector (demagnetize before use - see 3600.00)
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



Code	Art.#	T				Price €
1851934	3695.05	T5	40,0	138.4	10	2.35
1851942	3695.06	T6	40,2	138.6	10	2.35
1851950	3695.07	T7	40,2	138.8	10	2.35
1851969	3695.08	T8	40,4	139.0	10	2.35

### 2045.11 PRECISION MECHANICS SIDE CUTTER



- \* For the electronic sector (demagnetize before use - see 3600.00)

Code	Art.#		Price €
1851748	2045.11	65	10.95

### 2055.13 PRECISION MECHANICS TELEPHONE PLIERS



- \* With smooth jaws for sensitive surfaces
- \* For the electronic sector (demagnetize before use - see 3600.00)

Code	Art.#		Price €
1851764	2055.13	75	10.95



## BITS 1/4" DRIVE



Code  
2251159

Art.#  
3000.01

Price €  
17.80

### 3000.01 BIT BOX 1/4"

- \* Bits: Hardness: 60 HRC +/-2, torque: 18.4 N·m
- \* Box with clear cover

**Contents:**

- \* TORX® T10 T15 T20 T25 T30 T40
- \* In-hex 3 4 5
- \* Slotted 0.6x4.5 1.0x5.5 1.2x6.5
- \* Cross-slotted PH 1 2 3
- \* Cross-slotted PZ 1 2 3
- \* Quick change adaptor with magnet
- \* Delivery in counter display with 12 bit boxes



Code  
2251175

Art.#  
3000.02

Price €  
19.95

### 3000.02 BIT BOX 1/4" "BICOLOR"

- \* Bits, two-color: Hardness: 60 HRC +/-2, torque: 18.4 N·m
- \* Box with clear cover

**Contents:**

- \* TORX® T10 T15 T20 T25 T30 T40
- \* In-hex 3 4 5
- \* Slotted 0.6x4.5 1.0x5.5 1.2x6.5
- \* Cross-slotted PH 1 2 3
- \* Cross-slotted PZ 1 2 3
- \* Quick change adaptor with magnet
- \* Delivery in counter display with 12 bit boxes



Code  
2251183

Art.#  
3000.03

Price €  
29.95

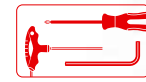
### 3000.03 BIT BOX 1/4" "PROFI"

- \* Bits: Hardness: 60 HRC +/-2, torque: 18.4 N·m
- \* Box with clear cover

**Contents:**

- \* TORX® T6 T7 T8 T9 T10 T15 T20 T25 T30 T40
- \* In-hex 3 4 5 6
- \* Slotted 0.6x3.5 0.8x4.0 1.0x5.5 1.2x6.5
- \* Cross-slotted PH 0 1 2 3
- \* Cross-slotted PZ 0 1 2 3
- \* Quick change adaptor with magnet
- \* In-square 0 1 2 3
- \* TORQ-SET 4 6 8 10
- \* XZN 4 5 6 8
- \* SIT 10 20 25 40
- \* Tri-Wing 2 3 4 5
- \* Adaptor for sockets 1/4" x 25 mm
- \* Quick change adaptor for 1/4" bits C 6.3 with magnet
- \* Socket for 1/4" bits C 6.3

# BITS 1/4" DRIVE - VALUE PACKS



## 3401 - 3402 VALUE PACKS - SCREWDRIVER BITS 1/4" PH

- \* Hexagon drive as per DIN 3126 - C 6.3
- \* 10- and 25-piece value packs
- \* Quantity price

Code	Art.#	Contents	Price €
2254522	<b>3401.01</b>	10x PH 1	2.90
2254530	<b>3402.01</b>	25x PH 1	6.50
2254549	<b>3401.02</b>	10x PH 2	2.90
2254557	<b>3402.02</b>	25x PH 2	6.50
2254565	<b>3401.03</b>	10x PH 3	2.90
2254573	<b>3402.03</b>	25x PH 3	6.50



## 3501 - 3502 VALUE PACKS - SCREWDRIVER BITS 1/4" PZ

- \* Hexagon drive as per DIN 3126 - C 6.3
- \* 10- and 25-piece value packs
- \* Quantity price

Code	Art.#	Contents	Price €
2254468	<b>3501.01</b>	10x PZ 1	2.90
2254476	<b>3502.01</b>	25x PZ 1	6.50
2254484	<b>3501.02</b>	10x PZ 2	2.90
2254492	<b>3502.02</b>	25x PZ 2	6.50
2254506	<b>3501.03</b>	10x PZ 3	2.90
2254514	<b>3502.03</b>	25x PZ 3	6.50



## 3101 - 3102 VALUE PACKS - SCREWDRIVER BITS 1/4" TORX®

- \* Hexagon drive as per DIN 3126 - C 6.3
- \* 10- and 25-piece value packs
- \* Quantity price
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA

Code	Art.#	Contents	Price €
2254654	<b>3101.06</b>	10x T6	4.00
2254662	<b>3102.06</b>	25x T6	8.95
2254670	<b>3101.07</b>	10x T7	4.00
2254689	<b>3102.07</b>	25x T7	8.95
2254697	<b>3101.08</b>	10x T8	4.00
2254700	<b>3102.08</b>	25x T8	8.95
2254719	<b>3101.09</b>	10x T9	4.00
2254727	<b>3102.09</b>	25x T9	8.95
2254735	<b>3101.10</b>	10x T10	4.00
2254743	<b>3102.10</b>	25x T10	8.95
2254751	<b>3101.15</b>	10x T15	4.00
2254778	<b>3102.15</b>	25x T15	8.95
2254786	<b>3101.20</b>	10x T20	4.00
2254794	<b>3102.20</b>	25x T20	8.95
2254808	<b>3101.25</b>	10x T25	4.00
2254816	<b>3102.25</b>	25x T25	8.95
2254824	<b>3101.27</b>	10x T27	4.00
2254832	<b>3102.27</b>	25x T27	8.95
2254840	<b>3101.30</b>	10x T30	4.00
2254859	<b>3102.30</b>	25x T30	8.95
2254867	<b>3101.40</b>	10x T40	4.00
2254875	<b>3102.40</b>	25x T40	8.95



### 3151 VALUE PACKS - SCREWDRIVER BITS 1/4" TORX® WITH HOLE

- \* Hexagon drive as per DIN 3126 - C 6.3
- \* 10- piece value packs
- \* Quantity price
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA

Code	Art.#	Contents	Price €
2254883	3151.10	10x T10	6.80
2254891	3151.15	10x T15	6.80
2254905	3151.20	10x T20	6.80
2254913	3151.25	10x T25	6.80
2254921	3151.27	10x T27	6.80
2254948	3151.30	10x T30	6.80
2254956	3151.40	10x T40	6.80



### 3201 VALUE PACKS - SCREWDRIVER BITS 1/4" SLOTTED

- \* Hexagon drive as per DIN 3126 - C 6.3
- \* 10- piece value packs
- \* Quantity price

Code	Art.#	Contents	Price €
2254581	3201.30	10x 3 mm	3.80
2254603	3201.45	10x 4,5 mm	3.80
2254611	3201.55	10x 5,5 mm	3.80
2254638	3201.65	10x 6,5 mm	3.80
2254646	3201.80	10x 8 mm	3.80



### 3301 VALUE PACKS - SCREWDRIVER BITS 1/4" INBUS®

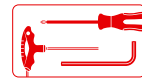
- \* Hexagon drive as per DIN 3126 - C 6.3
- \* 10- piece value packs
- \* Quantity price
- \* INBUS® = reg. trademark of Acument GmbH & Co. OHG, 56567 Neuwied, Germany

Code	Art.#	Contents	Price €
2254964	3301.02	10x 2 mm	4.80
2254972	3301.03	10x 3 mm	4.80
2254980	3301.04	10x 4 mm	4.80
2254999	3301.05	10x 5 mm	4.80
2255006	3301.06	10x 6 mm	4.80
2255014	3301.08	10x 8 mm	6.00





# BITS 5/16" DRIVE



## 6400.25 BIT SET 5/16"

**23 pieces**

- \* 5/16" bits - strong and rugged for everyday industrial
- Contents:**
- \* Conterflex® ratchet
- \* Reversible and vertically lockable in 11 positions
- \* For use in barely-accessible places
- \* Screwdriver bits:
- \* TORX® 50 mm long: T20 T25 T27 T30 T40 T45 T50 T55
- \* TORX® 100 mm long: T40 T45 T55
- \* Sockets:
- \* External TORX®: E4 E5 E6 E7 E8 E10 E12 E14 E16
- Adaptors:**
- \* 3/8" sq. dr. x 5/16" hex dr.
- \* 5/16" hex dr. x 5/16" hex dr. with magnet, also usable as extension 80 mm
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



Code  
1518305

Art.#  
6400.25

1940

Price €  
139.00

## 6126.00 CONTERFLEX® BIT RATCHET 5/16"

**with lever change**

- \* With 180° swivel head
- \* Can be fixed in 11 positions
- \* 5/16" recessed bit drive for work in barely-accessible places



Code  
1517864

Art.#  
6126.00

□ "  
5/16

↳ mm |  
225

425

Price €  
51.00



### 6460.10 BIT SET 5/16" 15 pieces

\* 5/16" bits - strong and rugged for everyday industrial

**Contents:**

- \* Screwdriver bits:
- \* INBUS® 50 mm long: 4 5 6 7 8 10 12 14 mm
- \* INBUS® 100 mm long: 5 6 7 8 10 mm

**Adaptors for ratchet use:**

- \* 3/8" sq. dr. x 5/16" hex dr.
- \* 1/2" sq. dr. x 5/16" hex dr.
- \* INBUS® = reg. trademark of Acument GmbH & Co. OHG, 56567 Neuwied, Germany



Code  
1518364

Art.#  
6460.10

960

Price €  
59.00



### 6460.20 BIT SET 5/16" 13 pieces

\* 5/16" bits - strong and rugged for everyday industrial

**Contents:**

- \* Screwdriver bits:
- \* TORX® 50 mm long: T20 T25 T27 T30 T40 T45 T50 T55
- \* TORX® 100 mm long: T40 T45 T55

**Adaptors for ratchet use:**

- \* 3/8" sq. dr. x 5/16" hex dr.
- \* 1/2" sq. dr. x 5/16" hex dr.
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



Code  
1518372

Art.#  
6460.20

842

Price €  
59.00



1/2"

3/8"

### 6460.21 BIT SET 5/16" 13 pieces

\* 5/16" bits - strong and rugged for everyday industrial

**Contents:**

- \* Screwdriver bits:
- \* TORX® with hole, 50 mm long: TXB20 TXB25 TXB27 TXB30 TXB40 TXB45 TXB50 TXB55
- \* TORX® 100 mm long: T40 T45 T55

**Adaptors for traditional ratchet use:**

- \* 3/8" sq. dr. x 5/16" hex dr.
- \* 1/2" sq. dr. x 5/16" hex dr.
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA

Code  
1518380

Art.#  
6460.21

836

Price €  
59.00



1/2"

3/8"

### 6460.40 BIT SET 5/16" 11 pieces

\* 5/16" bits - strong and rugged for everyday industrial

**Contents:**

- \* Screwdriver bits:
- \* Multi-point XZN 50 mm long: 5 6 8 10 12 mm
- \* Multi-point XZN 100 mm long: 6 8 10 12 mm

**Adaptors for ratchet use:**

- \* 3/8" sq. dr. x 5/16" hex dr.
- \* 1/2" sq. dr. x 5/16" hex dr.

Code  
1518402

Art.#  
6460.40

856

Price €  
49.80



### 6095 SCREWDRIVER BIT 5/16" TORX®

- \* Supplied in a double pack
- \* 5/16" bits - strong and rugged for everyday industrial
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA

Code	Art.#	Contents		◀mm▶	Price €
1517465	6095.20	2x T20	M4 - M5	50	5.40
1517473	6095.25	2x T25	M4,5 - M5	50	5.40
1517481	6095.27	2x T27	M4,5 - M6	50	4.95
1517503	6095.30	2x T30	M6 - M7	50	4.95
1517511	6095.40	2x T40	M7 - M8	50	4.95
1517538	6095.45	2x T45	M8 - M10	50	4.95
1517546	6095.50	2x T50	M10	50	4.95
1517554	6095.55	2x T55	M12	50	6.95
1517562	6095.60	2x T60	M14	50	6.95



### 6098 SCREWDRIVER BIT 5/16" TORX®, extra long

- \* Supplied in a double pack
- \* 5/16" bits - strong and rugged for everyday industrial
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



Code	Art.#	Contents	□ ▯ M	↳ mm ▶	Price €
1517678	<b>6098.40</b>	2x T40	M7 - M8	100	<b>6.50</b>
1517686	<b>6098.45</b>	2x T45	M8 - M10	100	<b>6.50</b>
1517694	<b>6098.55</b>	2x T55	M10	100	<b>7.95</b>



### 6096 SCREWDRIVER BIT 5/16" TORX® with hole

- \* Supplied in a double pack
- \* 5/16" bits - strong and rugged for everyday industrial
- \* TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



Code	Art.#	Contents	□ ▯ M	↳ mm ▶	⚖	Price €
1517570	<b>6096.20</b>	2x TXB20	M4 - M5	50	21	<b>5.95</b>
1517589	<b>6096.25</b>	2x TXB25	M4,5 - M5	50	21	<b>5.95</b>
1517597	<b>6096.27</b>	2x TXB27	M4,5 - M6	50	22	<b>5.95</b>
1517600	<b>6096.30</b>	2x TXB30	M6 - M7	50	22	<b>5.95</b>
1517619	<b>6096.40</b>	2x TXB40	M7 - M8	50	22	<b>5.95</b>
1517627	<b>6096.45</b>	2x TXB45	M8 - M10	50	23	<b>5.95</b>
1517635	<b>6096.50</b>	2x TXB50	M10	50	24	<b>5.95</b>
1517643	<b>6096.55</b>	2x TXB55	M12	50	38	<b>6.95</b>
1517651	<b>6096.60</b>	2x TXB60	M14	50	48	<b>6.95</b>



### 6035 SCREWDRIVER BIT 5/16" INBUS®

- \* Supplied in a double pack
- \* 5/16" bits - strong and rugged for everyday industrial
- \* INBUS® = reg. trademark of Acument GmbH & Co. OHG, 56567 Neuwied, Germany



Code	Art.#	Contents	↳ mm ▶	⚖	Price €
1517031	<b>6035.04</b>	2x 4	50	20	<b>3.95</b>
1517058	<b>6035.05</b>	2x 5	50	22	<b>3.95</b>
1517066	<b>6035.06</b>	2x 6	50	23	<b>3.95</b>
1517074	<b>6035.07</b>	2x 7	50	24	<b>3.95</b>
1517082	<b>6035.08</b>	2x 8	50	25	<b>3.95</b>
1517090	<b>6035.10</b>	2x 10	50	35	<b>3.95</b>
1517104	<b>6035.12</b>	2x 12	50	46	<b>3.95</b>
1517112	<b>6035.14</b>	2x 14	50	60	<b>4.20</b>



### 6038 SCREWDRIVER BIT 5/16" INBUS®, extra long



- \* Supplied in a double pack
- \* 5/16" bits - strong and rugged for everyday industrial
- \* INBUS® = reg. trademark of Acument GmbH & Co. OHG, 56567 Neuwied, Germany

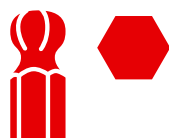


Code	Art.#	Contents	↳ mm ‹	⚖	Price €
1517120	<b>6038.04</b>	2x 4	100	45	<b>4.95</b>
1517139	<b>6038.05</b>	2x 5	100	45	<b>4.95</b>
1517147	<b>6038.06</b>	2x 6	100	47	<b>4.95</b>
1517155	<b>6038.07</b>	2x 7	100	48	<b>4.95</b>
1517163	<b>6038.08</b>	2x 8	100	50	<b>4.95</b>
1517171	<b>6038.10</b>	2x 10	100	60	<b>4.95</b>



### 6055 SCREWDRIVER BIT 5/16" INBUS®, with ball end

- \* Supplied in a double pack
- \* 5/16" bits - strong and rugged for everyday industrial
- \* INBUS® = reg. trademark of Acument GmbH & Co. OHG, 56567 Neuwied, Germany



Code	Art.#	Contents	↳ mm ‹	⚖	Price €
1517295	<b>6055.04</b>	2x 4	50	20	<b>4.50</b>
1517309	<b>6055.05</b>	2x 5	50	21	<b>4.50</b>
1517317	<b>6055.06</b>	2x 6	50	22	<b>4.50</b>
1517325	<b>6055.07</b>	2x 7	50	23	<b>4.50</b>
1517333	<b>6055.08</b>	2x 8	50	24	<b>4.50</b>
1517341	<b>6055.10</b>	2x 10	50	31	<b>4.97</b>



### 6045 SCREWDRIVER BIT 5/16" XZN

- \* For multi-point screws
- \* Supplied in a double pack
- \* 5/16" bits - strong and rugged for everyday industrial



Code	Art.#	Contents	↳ mm ‹	⚖	Price €
1517198	<b>6045.05</b>	2x 5	50	21	<b>4.50</b>
1517201	<b>6045.06</b>	2x 6	50	22	<b>4.50</b>
1517228	<b>6045.08</b>	2x 8	50	24	<b>4.50</b>
1517236	<b>6045.10</b>	2x 10	50	30	<b>5.65</b>
1517244	<b>6045.12</b>	2x 12	50	39	<b>5.65</b>





### 6048 SCREWDRIVER BIT 5/16" XZN, extra long



- \* For multi-point screws
- \* Supplied in a double pack
- \* 5/16" bits - strong and rugged for everyday industrial



Code	Art.#	Contents		l mm		Price €
1517252	<b>6048.06</b>	2x 6	M 6	100	47	<b>4.50</b>
1517260	<b>6048.08</b>	2x 8	M 8	100	48	<b>4.50</b>
1517279	<b>6048.10</b>	2x 10	M 10	100	60	<b>5.95</b>
1517287	<b>6048.12</b>	2x 12	M 12	100	80	<b>5.95</b>



### 6070.50 ADAPTOR 5/16" X 1/2"

- \* For hand-operated sockets with square drive, with ball locking device
- \* Turns a bit-ratchet 5/16" into a ratchet with 1/2" square

Code	Art.#	■ "	● "		Price €
1517422	<b>6070.50</b>	1/2	5/16	37	<b>2.70</b>



### 6070.00 ADAPTOR 5/16" X 3/8"

- \* Turns a bit-ratchet 5/16" into a ratchet with 3/8" square

Code	Art.#	■ "	● "		Price €
1517392	<b>6070.00</b>	3/8	5/16	20	<b>3.80</b>

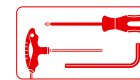


### 6015.13 ADAPTOR 5/16" X 13 MM with magnet

- \* Hexagon drive 13 mm
- \* Square drive 5/16"
- \* All tools with size 13 mm can be used to drive 5/16" sockets etc.

Code	Art.#	□ "	● "		Price €
1597140	<b>6015.13</b>	5/16	13	32	<b>4.10</b>





### 6070.40 ADAPTOR 5/16" with magnet

\* With magnetic holder

Code	Art.#	□ "	● "	⚖	Price €
1517414	6070.40	5/16	5/16	60	5.45



### 5160.00 ADAPTOR 1/2" X 5/16"

\* With female hexagon and female square  
 \* Suitable for all bits and tools with 5/16" male hexagon



Code	Art.#	□ "	● "	⚖	Price €
1516655	5160.00	1/2	5/16	60	2.70



### 6070.10 ADAPTOR 3/8" X 5/16"

\* With female hexagon and female square  
 \* Suitable for all bits and tools with 5/16" male hexagon



Code	Art.#	□ "	● "	⚖	Price €
1517406	6070.10	5/16	3/8	36	3.20



### 3600.00 (DE)MAGNETIZER

\* Magnetizes screwdrivers etc.  
 \* Demagnetizes all tools which are used on electronic devices



Code	Art.#	⚖	Price €
1797921	3600.00	85	13.95



## Great Pliers

carolus has a great range of pliers with combination pliers, diagonal cutters, snipe nose pliers and much more ... check out the range





# PLIERS



## 2830 COMBINATION PLIERS



- \* Handles from chrome-molybdenum steel (CrMo)
- \* Versatile grip faces for round and flat workpieces
- \* Long cutting edge for cutting thick cable and wire
- \* 2-component-handles
- \* Matt satin chrome-plated finish

Code	Art.#	↳ mm ↳	Price €
2247704	<b>2830.160</b>	160	<b>12.95</b>
2247720	<b>2830.180</b>	180	<b>13.95</b>
2247739	<b>2830.200</b>	200	<b>15.95</b>

## 2840 HEAVY-DUTY SIDE CUTTER



- \* Handles from chrome-molybdenum steel (CrMo)
- \* High cutting performance with low force
- \* To cut all wire types including piano wire
- \* Durable quality, cutting edge hardness higher than 60 HRC
- \* 2-component-handles
- \* Matt satin chrome-plated finish

Code	Art.#	↳ mm ↳	Price €
2247798	<b>2840.180</b>	180	<b>16.95</b>
2247801	<b>2840.200</b>	200	<b>18.95</b>

## 2845 SIDE CUTTER



- \* Handles from chrome-molybdenum steel (CrMo)
- \* For hard and soft wire
- \* 2-component-handles
- \* Matt satin chrome-plated finish

Code	Art.#	↳ mm ↳	Price €
2247763	<b>2845.160</b>	160	<b>12.95</b>



Code  
2247828  
2247836

Art.#  
2850.160  
2850.200

l mm r  
160  
200

Price €  
12.95  
13.40

### 2850 TELEPHONE PLIERS straight pattern

- \* Combined pliers with long, flat-round jaws
- \* Handles from chrome-molybdenum steel (CrMo)
- \* Versatile grip faces for flat and round workpieces
- \* With cutting edge for soft and hard wire and cable
- \* 2-component-handles
- \* Matt satin chrome-plated finish



Code  
2247844

Art.#  
2851.200

l mm r  
200

Price €  
15.80

### 2851 TELEPHONE PLIERS angled pattern

- \* Combined pliers with angled, flat-round jaws
- \* Handles from chrome-molybdenum steel (CrMo)
- \* Versatile grip faces for flat and round workpieces
- \* With cutting edge for soft and hard wire and cable
- \* 2-component-handles
- \* Matt satin chrome-plated finish



Code  
1851764

Art.#  
2055.13

l mm r  
75

Price €  
10.95

### 2055.13 PRECISION MECHANICS TELEPHONE PLIERS

- \* With smooth jaws for sensitive surfaces
- \* For the electronic sector  
(demagnetize before use - see 3600.00)



Code  
1851748

Art.#  
2045.11

l mm r  
65

Price €  
10.95

### 2045.11 PRECISION MECHANICS SIDE CUTTER

- \* For the electronic sector  
(demagnetize before use - see 3600.00)



**2860 CIRCLIP PLIERS FOR EXTERNAL  
RETAINING RINGS straight pattern**

- \* Acc. to DIN 5254 Form A
- \* Straight nose
- \* Type A2 for retaining rings as per DIN 471, with diam. 19-60 mm
- \* Polished head with black tips
- \* Handles red dip-insulated

Code 2247852      Art.# 2860.19

Price € 11.80



**2861 CIRCLIP PLIERS FOR EXTERNAL  
RETAINING RINGS angled pattern**

- \* Acc. to DIN 5254 Form B
- \* 90° angled nose
- \* Type B2 for retaining rings as per DIN 471, with diam. 19-60 mm
- \* Polished head with black tips
- \* Handles red dip-insulated

Code 2247860      Art.# 2861.19

Price € 11.80



**2870 CIRCLIP PLIERS FOR INTERNAL  
RETAINING RINGS straight pattern**

- \* Acc. to DIN 5254 Form C
- \* Straight nose
- \* Type C2 for retaining rings as per DIN 472, with diam. 19-60 mm
- \* Polished head with black tips
- \* Handles red dip-insulated

Code 2247879      Art.# 2870.19

Price € 11.80



**2871 CIRCLIP PLIERS FOR INTERNAL  
RETAINING RINGS angled pattern**

- \* Acc. to DIN 5254 Form D
- \* 90° angled nose
- \* Type D2 for retaining rings as per DIN 472, with diam. 19-60 mm
- \* Polished head with black tips
- \* Handles red dip-insulated

Code 2247887      Art.# 2871.19

Price € 11.80



**2890 PINCER**

- \* For heavy duty use
- \* Black with polished head
- \* Handles red dip-insulated

Code 2248093      Art.# 2890.180

◀mm▶ Price € 180 12.95



Sets

### 2800.200 PLIERS SET 2 pieces

**Contents:**

- \* Combination pliers 180 mm
- \* Heavy-duty side cutter 180 mm

Code  
2254352

Art.#  
2800.200

Price €  
29.95



Sets

### 2800.300 PLIERS SET 3 pieces

**Contents:**

- \* Combination pliers 180 mm
- \* Side cutter 160 mm
- \* Telephone pliers 200 mm

Code  
2254360

Art.#  
2800.300

Price €  
39.80



Sets

### 2800.400 PLIERS SET 4 pieces

**Contents:**

- \* Circlip pliers for external retaining rings straight / angled pattern
- \* Circlip pliers for internal retaining rings straight / angled pattern

Code  
2254379

Art.#  
2800.400

Price €  
45.90



## PIPE WRENCHES

### 2175 PIPE WRENCH Swedish pattern

- \* Heavy-duty pattern
- \* Head angled 85°
- \* Teeth offset against direction of rotation
- \* Roller secured against loss



Code	Art.#	↳inch↳	↳mm↳	⚖	Price €
1892118	<b>2175.10</b>	1	320	780	<b>15.95</b>
1892126	<b>2175.15</b>	1.1/2	420	1290	<b>23.95</b>
1892134	<b>2175.20</b>	2	555	2320	<b>35.95</b>
1892142	<b>2175.30</b>	3	635	3150	<b>64.95</b>

### 2176 ELBOW PIPE WRENCH STANDARD

- \* For working in confined spaces
- \* Teeth offset against direction of rotation
- \* Roller secured against loss
- \* Head ground



Code	Art.#	↳inch↳	↳mm↳	⚖	Price €
1892150	<b>2176.05</b>	1/2	230	400	<b>13.50</b>
1892169	<b>2176.10</b>	1	320	780	<b>16.50</b>
1892177	<b>2176.15</b>	1.1/2	415	1370	<b>23.95</b>
1892185	<b>2176.20</b>	2	535	2330	<b>36.00</b>
1892193	<b>2176.30</b>	3	665	4370	<b>64.95</b>

### 2179 ELBOW PIPE WRENCH S-pattern

- \* For working in confined spaces
- \* Teeth offset against direction of rotation
- \* Roller secured against loss



Code	Art.#	↳inch↳	↳mm↳	⚖	Price €
1892207	<b>2179.05</b>	1/2	230	400	<b>13.50</b>
1892215	<b>2179.10</b>	1	325	840	<b>16.50</b>
1892223	<b>2179.15</b>	1.1/2	420	1390	<b>24.95</b>
1892231	<b>2179.20</b>	2	535	2450	<b>37.50</b>
1892258	<b>2179.30</b>	3	640	4260	<b>69.95</b>



### 2815 WATER PUMP PLIERS

- \* With automatic single-hand adjustment
- \* Ideal for use in confined spaces
- \* Time saving due to self-adjustment to the screw connection
- \* Fast - easy - safe

Code	Art.#	↳inch↳	↳mm↳	Price €
2247895	2815.07	7	170	15.80
2247909	2815.10	10	250	17.80
2247917	2815.12	12	300	22.50



### 2010 WATER PUMP PLIERS 7 settings

- \* 7 settings
- \* Chrome-vanadium steel
- \* With box join

Code	Art.#	↳inch↳	↳mm↳	⚖	Price €
1919482	2010.07	7	170	170	6.95
1680854	2010.10	10	250	350	8.95
1919490	2010.12	12	300	480	10.95

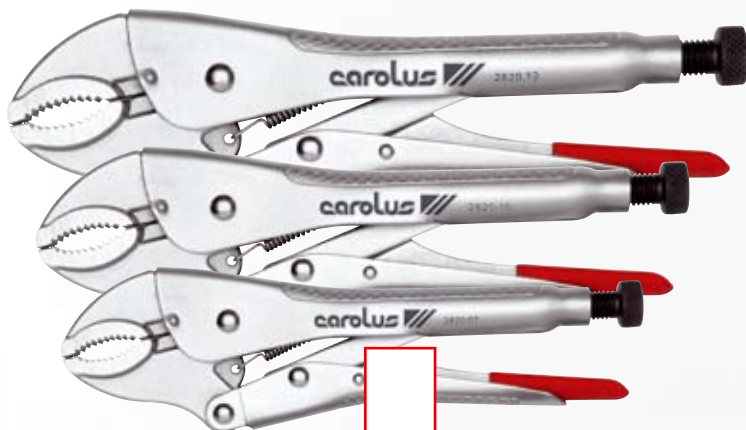
## LOCKING PLIERS



### 2820 CURVED JAW LOCKING PLIERS

- \* For clamping and gripping of profile sections, round and flat stock
- \* With adjusting screw and release lever
- \* Surface nickel-plated

Code	Art.#	mm	↳mm↳	Price €
2247925	2820.07	35	185	8.75
2247941	2820.10	40	225	9.80
2247968	2820.12	60	295	12.90



### 2820.300 LOCKING PLIERS SET 3 pieces

- \* Contents: Curved jaw locking pliers 7" 10" 12"

**Sets**

Code	Art.#	Price €
2254409	2820.300	30.95



### 2822 LONG NOSE LOCKING PLIER

- \* For gripping and tightening in barely accessible places
- \* For clamping and gripping of profile sections, round and flat stock
- \* With adjusting screw and release lever
- \* Surface nickel-plated



Code	Art.#	mm	l mm	Price €
2247976	<b>2822.065</b>	50	175	<b>8.75</b>
2247984	<b>2822.09</b>	70	215	<b>9.80</b>

### 2824 EUROPEAN TYPE CURVED JAW LOCKING PLIER

- \* For clamping and gripping profiled, round and flat-section material
- \* Will also grip adjacent profiled or flat material
- \* Also suitable for profiles up to 25 mm wide
- \* With adjusting screw and release lever
- \* Surface nickel-plated



Code	Art.#	mm	l mm	Price €
2247992	<b>2824.10</b>	50	266	<b>15.80</b>

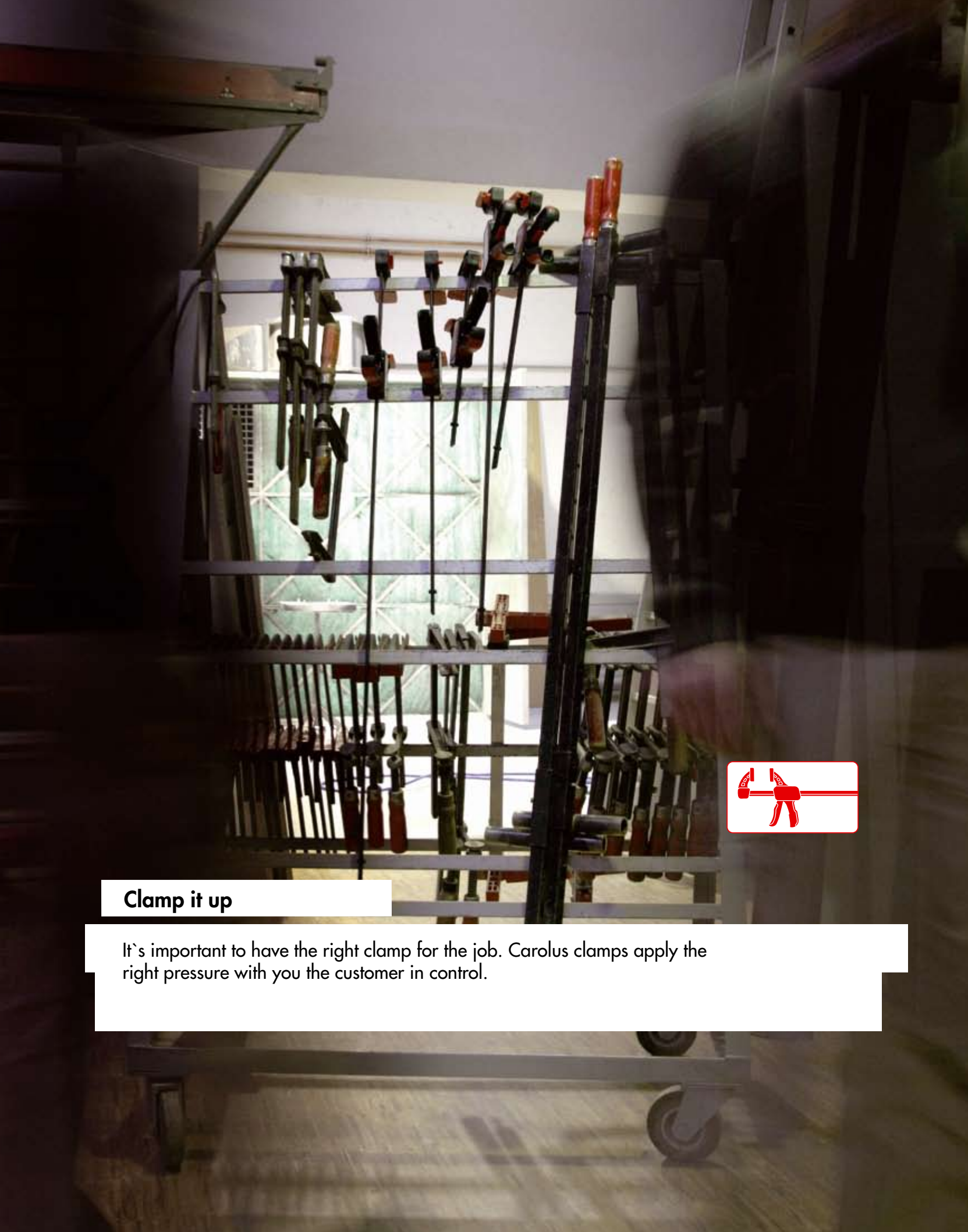
### 2826 C-CLAMP LOCKING PLIER

- \* Clever jaw design allows high force to be applied to profiles, U-channel and other angles
- \* Grips wide, bulky workpieces and profiles
- \* With adjusting screw and release lever
- \* Rotating jaws
- \* Surface nickel-plated



Code	Art.#	mm	l mm	Price €
2248018	<b>2826.06</b>	50	195	<b>12.90</b>
2248026	<b>2826.09</b>	80	245	<b>16.95</b>
2248034	<b>2826.11</b>	100	290	<b>19.80</b>





## Clamp it up

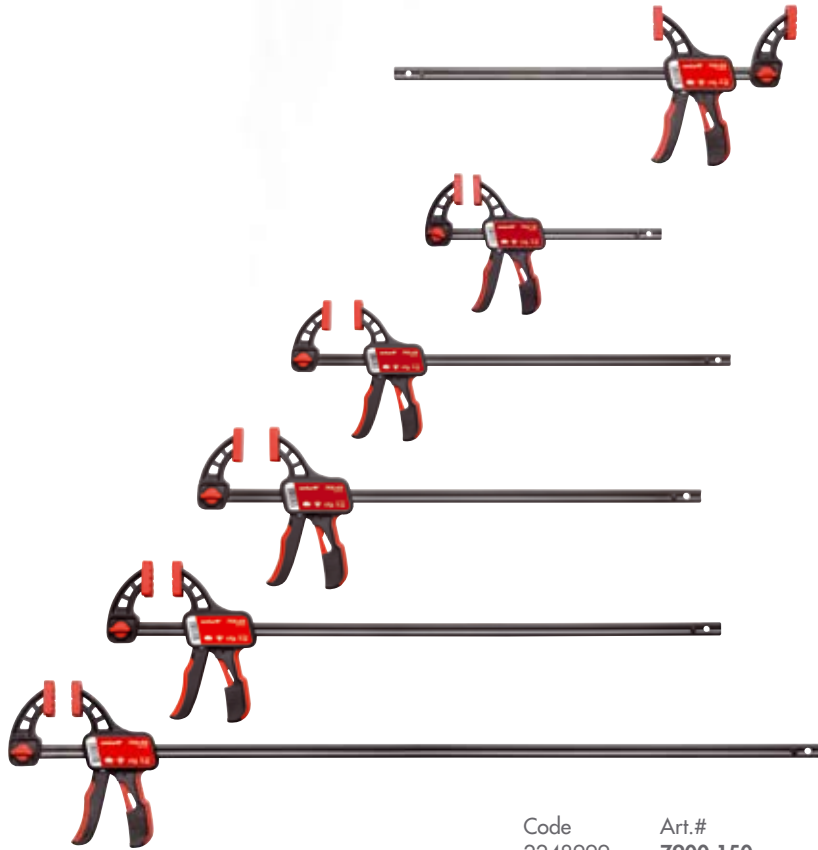
It's important to have the right clamp for the job. Carolus clamps apply the right pressure with you the customer in control.





## One-handed clamps

- \* Thanks to the intelligent release mechanism, the upper section can be quickly converted from clamping to spreading - without the need for tools or releasing screws
- \* The ergonomically shaped 2-component plastic handle with pump lever is positioned behind the rail, enabling a powerful grip
- \* Soft pressure caps guarantee material protection and secure clamping



### 7900 ONE-HANDED CLAMP

- \* Clamping force up to 2,000 N
- \* Toolless conversion for spreading thanks to intelligent release mechanism in upper section
- \* Ergonomically shaped 2-component plastic handle behind the rail

Code	Art.#	mm	mm	mm	Price €	
2248999	<b>7900.150</b>	150	360	19 x 6	690	<b>22.90</b>
2249006	<b>7900.300</b>	300	510	19 x 6	800	<b>25.90</b>
2249014	<b>7900.450</b>	450	660	19 x 6	910	<b>27.50</b>
2249022	<b>7900.600</b>	600	810	19 x 6	1030	<b>30.00</b>
2249030	<b>7900.900</b>	900	1110	19 x 6	1250	<b>37.50</b>

### 7902.150 CLAMP SET 2 pieces

- \* 2x One-handed clamp 6" (150 / 360 mm)

Code	Art.#	Price €
2254433	<b>7902.150</b>	<b>42.50</b>

### 7903.900 CLAMP SET "DOOR INSTALLATION" 3 pieces

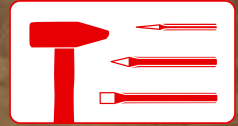
- \* 3x One-handed clamp 36" (900 / 1110 mm)

Code	Art.#	Price €
2254425	<b>7903.900</b>	<b>105.50</b>

### 7904.000 CLAMP SET 4 pieces

- \* 2x One-handed clamp 6" (300 / 510 mm)
- \* 2x One-handed clamp 12" (150 / 360 mm)

Code	Art.#	Price €
2254441	<b>7904.000</b>	<b>89.50</b>



## Strike with confidence

Our striking tools offer the perfect performance and GS-tested safety when smashing, hammering in and chiseling. carolus hammers and chisels are ideal – hammer hard top quality, and safe to use.



# STRIKING TOOLS

## HAMMERS



### 9200 ENGINEERS' HAMMER



- \* With ash handle DIN 1041
- \* Hammer head forged, black varnished, striking face and pein polished

Code	Art.#	g	↳ mm	⚖	Price €
1696688	<b>9200.20</b>	200	280	255	<b>5.35</b>
1696696	<b>9200.30</b>	300	300	420	<b>5.90</b>
1696718	<b>9200.50</b>	500	320	610	<b>6.90</b>
1696726	<b>9200.80</b>	800	350	970	<b>8.90</b>
1696653	<b>9200.00</b>	1000	360	1235	<b>10.50</b>
2144018	<b>9201.50</b>	1500	380	1720	<b>17.90</b>
2144069	<b>9202.00</b>	2000	400	2200	<b>19.90</b>



### 9250 CLUB HAMMER

- \* With ash handle DIN 6475
- \* Hammer head forged, black varnished, striking faces polished

Code	Art.#	g	↳ mm	⚖	Price €
1696734	<b>9250.00</b>	1000	260	1235	<b>9.90</b>
2144123	<b>9250.12</b>	1250	260	1350	<b>14.95</b>
2144131	<b>9250.15</b>	1500	280	1690	<b>16.15</b>
2144158	<b>9250.20</b>	2000	300	2110	<b>19.90</b>



### 9260 SLEDGE HAMMER

- \* With ash handle
- \* Hammer head forged, black varnished, striking face and pein polished

Code	Art.#	g	↳ mm	⚖	Price €
1696742	<b>9260.50</b>	5000	800	5925	<b>28.90</b>



### 9270 RUBBER MALLET hard

- \* With ash handle
- \* DIN 5128-90
- \* With two flat surfaces



Code	Art.#	Ø mm	↳ mm	⚖	Price €
1696750	9270.02	65	340	540	4.80

### 9280 PLASTIC HAMMER

- \* With ash handle
- \* With exchangeable heads, made from impact-resistant Desmopan



Code	Art.#	Ø mm	↳ mm	⚖	Price €
1696777	9280.32	32	280	360	8.90

### 9210 ENGINEER'S BALL PEIN HAMMER

- \* With ash handle
- \* Hardened and tempered steel to DIN EN 10083
- \* Varnished, face and ball ground



Code	Art.#	lbs	⚖	Price €
1954938	9210.25	1/4	176	4.80
1954946	9210.50	1/2	340	5.40
1954954	9210.75	3/4	470	6.90
1954962	9210.00	1	640	7.50
1954970	9210.15	1.1/2	920	9.95
1954989	9210.20	2	3000	11.95



### 9271 CLAW HAMMER, AMERICAN PATTERN

- \* Version H: With hickory handle
- \* Version F: With fibreglass handle and plastic grip
- \* Version ST: With steel tube handle and plastic grip

Code	Art.#	∅ mm	oz		Price €
2209071	<b>9271.27H</b>	27	20	730	<b>6.00</b>
2209101	<b>9271.27F</b>	27	20	730	<b>5.80</b>
2209144	<b>9271.27ST</b>	27	20	730	<b>5.65</b>



### 9209.75 CARPENTER'S HAMMER

- \* With steel tube handle and plastic grip
- \* With magnetic nailholder
- \* With secured head

Code	Art.#		∅ mm	Price €
2190095	<b>9209.75</b>	600	300 810	<b>9.95</b>



### 9209.94 BRICKLAYER'S HAMMER Berlin pattern

- \* With steel tube handle and plastic grip

Code	Art.#		∅ mm	Price €
2189623	<b>9209.94</b>	600	270 890	<b>9.75</b>



### 9209.93 BUILDER'S HATCHET

- \* With steel tube handle and plastic grip

Code	Art.#		∅ mm	Price €
2189445	<b>9209.93</b>	600	300 890	<b>9.75</b>



## CHISELS / PUNCHES

### 9401.08 UNI PROTECTIVE HAND GUARD

- \* Made from PVC
- \* Avoids injuries of the hand
- \* No rolling away (rectangular shape)
- \* Oil-resistant



Code  
2146770

Art.#  
9401.08

 160

Price €  
2.50

### 9495 FLAT COLD CHISEL flat oval

- \* Acc. to DIN 6453
- \* Made from chrome-vanadium steel




Code	Art.#	a	L		Price €
2142783	9495.125	15	125	125	3.95
2142791	9495.150	18	150	225	4.25
2142805	9495.175	21	175	270	5.50
2142813	9495.200	24	200	400	5.95
2142821	9495.250	25	250	480	6.95
2142848	9495.300	26	300	560	7.45

### 9496 CROSS-CUT CHISEL flat oval

- \* Acc. to DIN 6451
- \* Made from chrome-vanadium steel



Code	Art.#	a	L		Price €
2143070	9496.125	5	125	140	4.90
2143089	9496.150	6	150	220	5.40
2143097	9496.200	8	200	380	6.55



### 9401 SPLITTING CHISEL flat


\* Made from chrome-vanadium steel

Code	Art.#	a	L		Price €
2143755	9401.04	26	240	185	5.40

### 9410 BRICKLAYER'S CHISEL flat oval

\* Acc. to DIN 7254 Form A  
\* Made from chrome-vanadium steel



Code	Art.#	a	L		Price €
2143135	9410.925	26	250	410	5.90
2143143	9410.930	29	300	590	7.40
2143151	9410.935	29	350	690	7.90
2143178	9410.940	29	400	840	9.60

### 9410 BRICKLAYER'S CHISEL octagonal

\* Acc. to DIN 7254 Form B  
\* Made from chrome-vanadium steel




Code	Art.#	a	L		Price €
2143518	9410.250	23	250	380	5.90
2143569	9410.300	23	300	460	6.65
2143593	9410.350	26	350	700	8.80
2143607	9410.400	26	400	810	9.95

### 9411 POINT CHISEL octagonal

\* Acc. to DIN 7256  
\* Made from chrome-vanadium steel  
\* \* not standardised



Code	Art.#	*	s	L		Price €
2143712	9411.250	*	16	250	380	4.80
2143720	9411.300	*	16	300	460	5.40
2143739	9411.350		18	350	700	6.90
2143747	9411.400		18	400	805	7.40



### 9499 DRIFT PUNCH octagonal

- \* Acc. to DIN 6458
- \* Made from chrome-vanadium steel



Code	Art.#	d	s	L		Price €
2142678	<b>9499.101</b>	1	10	120	60	<b>1.65</b>
2142694	<b>9499.102</b>	2	10	120	60	<b>1.65</b>
2142708	<b>9499.103</b>	3	10	120	60	<b>1.85</b>
2142767	<b>9499.124</b>	4	12	120	90	<b>1.85</b>
2142775	<b>9499.125</b>	5	12	120	90	<b>1.85</b>

### 9410 CENTRE PUNCH octagonal

- \* Acc. to DIN 7250
- \* Made from chrome-vanadium steel



Code	Art.#	d	s	L		Price €
2143038	<b>9410.010</b>	4	10	120	80	<b>1.85</b>
2143062	<b>9410.012</b>	5	12	120	95	<b>1.85</b>

### 9411 PIN PUNCH octagonal

- \* Acc. to DIN 6450
- \* Made from chrome-vanadium steel
- \* \* not standardised



Code	Art.#	*	d	s	L <sub>1</sub>		Price €
2143771	<b>9411.92</b>	*	2	10	150	65	<b>2.40</b>
2143828	<b>9411.93</b>		3	10	150	65	<b>2.40</b>
2143836	<b>9411.94</b>		4	10	150	65	<b>2.40</b>
2143844	<b>9411.95</b>		5	10	150	65	<b>2.40</b>
2143852	<b>9411.96</b>		6	10	150	75	<b>2.40</b>
2143860	<b>9411.97</b>	*	7	12	150	105	<b>2.55</b>
2143879	<b>9411.98</b>		8	12	150	110	<b>2.55</b>
2143887	<b>9411.910</b>	*	10	12	150	125	<b>2.55</b>





### 9410.00 PIN PUNCH SET 6 pieces

- \* In metal case
- \* Contents: Pin punches  $\varnothing$  3 4 5 6 7 8 mm

Code  
1696823

Art.#  
9410.00

  
800

Price €  
21.15



### 9420.00 DRIFT PUNCH SET 6 pieces

- \* In metal case
- \* Contents: Drift punches  $\varnothing$  1 2 3 4 5 10 mm

Code  
1696831

Art.#  
9420.00

  
720

Price €  
16.50



### 9430.00 TOOL SET 6 pieces

- \* In metal case
- \* Contents:
- \* Flat cold chisel, length 125 mm 150 mm
- \* Cross-cut chisel, length 125 mm
- \* Drift punch  $\varnothing$  3 mm
- \* Centre punch  $\varnothing$  4 mm
- \* Pin punch  $\varnothing$  4 mm

Code  
1696858

Art.#  
9430.00

  
820

Price €  
22.05



### 9430.310 PIN PUNCH SET 6 pieces

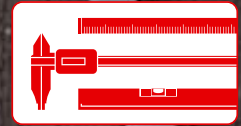
- \* In metal case
- \* Contents: Pin punches  $\varnothing$  3 4 5 6 8 10 mm

Code  
2143895

Art.#  
9430.310

  
820

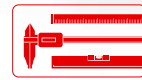
Price €  
16.05



## Close measure

From folding rule to feeler gauge all carolus measuring tools impress with highest accuracy and are the perfect helper in the work place.





## 9530 SPIRIT LEVEL

- \* Smooth square alloy profile
- \* One vertical and one horizontal spirit level
- \* Measurement accuracy: +/- 0.5 mm/m
- \* Red powder-coating
- \* End caps from black, impact-resistant plastic



Code	Art.#	↳ mm ↲	Price €
2250330	9530.0300	300	6.90
2250349	9530.1000	1000	12.90

## 9531 SPIRIT LEVEL with a movable spirit level, magnetic

- \* Smooth square alloy profile
- \* One vertical and one horizontal spirit level
- \* Also includes a third, rotating angle spirit level for measuring inclined angles
- \* With 2 magnets
- \* Measurement accuracy: +/- 0.5 mm/m
- \* Brushed aluminium
- \* End caps from black, impact-resistant plastic



Code	Art.#	↳ mm ↲	Price €
2250357	9531.0300	300	9.90
2250365	9531.1000	1000	17.90



## 9533 WOOD SECTIONED FOLDING RULER

- \* With easy to read metric dual scale
- \* Accuracy class III
- \* EG-design approval for continuous mm division
- \* Beech wood



Code	Art.#
2236540	9533.20

L m	Price €
2	4.75

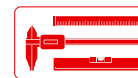
## 9534 TAPE MEASURE



- \* Housing from 2-component ABS
- \* Nylon-coated tape measure, abrasion resistant, waterproof, yellow paint finish
- \* cm-division in black
- \* Decimals highlighted in red
- \* Automatic tape rewind and lock
- \* Magnetic stop
- \* Precision class II with MID certificate

Code	Art.#
2250373	9534.03
2250381	9534.05
2250403	9534.08

L m	<u>mm</u>	Price €
3	19	3.30
5	19	4.30
8	25	7.50



**9000.00 DIGITAL MEASURING CALLIPER**

- \* With mm and inch reading
- \* With inside and outside jaws
- \* Ground tips
- \* In sturdy plastic case incl. spare battery



Code 1824910 Art.# 9000.00

mm 153

"inch 6

Price € 290

Price € 38.90



**9010 FEELER GAUGE SET**

- \* With protective handle, folding

Code 1887858 Art.# 9010.00

5 10 15 20 25 30 40 50  
60 70 80 90 100/100

Price € 100

Price € 2.95

A workshop wall covered in various tools. At the top, a white metal strip is mounted. Below it, a large collection of tools is organized on a wooden pegboard, including pliers, screwdrivers, and a blue hand tool. In the center, a red hand saw and a wooden-handled saw are prominent. The bottom section shows a cluttered workbench with cardboard boxes, a tin labeled 'BACK WAR', and other miscellaneous items.

**We've got it all covered**





Here you will find everything you could still need to make your project a success.

## FILES



### 9310 - 9340 FILES

- \* Red PVC handle
- \* Cut: 2

Code	Art.#	Description	Execution		Price €
1887890	9310.00	Triangular file		50	5.15
1887904	9320.00	Flat file		50	4.95
1887912	9330.00	Round file		50	4.20
1887920	9340.00	Half-round file		50	6.15



### 9300 KEY FILE SET

- \* With five file types (flat, three-edged, square, half-round, round)

Code	Art.#	5 types		Price €
1887882	9300.00		850	9.80

## LAMPS



### LED-TORCH

Code	Art.#	Price €
2250705	9930.000	3.95



## KNIVES

### 9100 HEAVY-DUTY UTILITY KNIFE



- \* Multi-Component-Grip, Aluminium handle with ABS und TPR grip
- \* Quick-change mechanism
- \* One-handed operation
- \* Supplied with 1 blade and 4 spare blades in cartridge
- \* Sturdy design

Code  
2250519

Art.#  
9100.00

Price €  
8.95

### 9111 UTILITY KNIFE SMALL



- \* Blade 10 mm wide
- \* Includes 5 blades

Code  
1855018  
1855026

Art.#  
9111.00  
9111.11

Description  
Utility knife small with 5 blades 10 mm  
Spare blades, 10 pieces, 10 mm wide

↳mm↳  
10

⚖️  
70  
30

Price €  
1.25  
0.65

### 9110 UTILITY KNIFE



- \* With built-in sharpener
- \* Blade 18 mm wide
- \* Includes 5 blades

Code  
1825038  
1825046

Art.#  
9110.00  
9110.10

Description  
Utility knife with 5 blades 18 mm  
Spare blades, 10 pieces, 18 mm wide

↳mm↳  
18

⚖️  
150  
90

Price €  
2.95  
1.00

### 9112 UTILITY KNIFE



- \* With belt clip
- \* Blade 25 mm wide
- \* Includes 5 blades

Code  
1880071  
1880098

Art.#  
9112.00  
9112.12

Description  
Utility knife with 5 blades 25 mm  
Spare blades, 10 pieces, 25 mm wide

↳mm↳  
25

⚖️  
280  
170

Price €  
4.95  
3.20



## DRILLS



### HSS twist drill, rolled version

- \* Applications: Standard bit for drilling steel, non-ferrous alloy, cast steel, grey cast iron, etc.; also suitable for drilling plastics and, within limits, wood
- \* Ideal for hand drills



### HSS twist drill, ground version

- \* Applications: Standard bit for drilling steel, non-ferrous alloy, cast steel, grey cast iron, etc.; also suitable for drilling plastics and, within limits, wood
- \* True running
- \* Ideal for hand drills and pillar drills



### Cutting form: 118°, conical

- \* Advantages: Suitable for hand regrinding, relatively resilient cutting edges



### Tungsten-carbide hammer drill bit

- \* Suitable for drilling concrete, masonry and natural stone



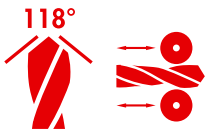
### 9700.019 TWIST DRILL BIT SET, ROLLED 19 pieces

- \* HSS Twist drill bit DIN 338, type N, right hand thread
- \* Tip angle 118°
- \* In metal case
- \* Contents: Ø 1-10 mm x 0.5 mm pitch

Code  
2250713

Art.#  
9700.019

Price €  
9.90



### 9700.025 TWIST DRILL BIT SET, ROLLED 25 pieces

- \* HSS Twist drill bit DIN 338, type N, right hand thread
- \* Tip angle 118°
- \* In metal case
- \* Contents: Ø 1-13 mm x 0.5 mm pitch

Code  
2250721

Art.#  
9700.025

Price €  
18.90





### 9700.170 TWIST DRILL BIT SET, ROLLED 170 pieces

- \* HSS Twist drill bit DIN 338, type N, right hand thread
- \* Tip angle 118°
- \* In metal case
- \* Contents: 10 pieces each Ø 1.0-8.0 mm x 0.5 mm pitch; 5 pieces each Ø 8.5-10.0 mm x 0,5 mm pitch



Code  
2250764

Art.#  
9700.170

Price €  
59.90



### 9710.019 TWIST DRILL BIT SET, BLANK 19 pieces

- \* HSS Twist drill bit DIN 338, type N, right hand thread
- \* Tip angle 118°
- \* In metal case
- \* Contents: Ø 1-10 mm x 0.5 mm pitch



Code  
2250748

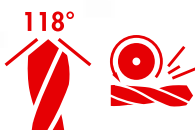
Art.#  
9710.019

Price €  
13.90



### 9710.025 TWIST DRILL BIT SET, BLANK 25 pieces

- \* HSS Twist drill bit DIN 338, type N, right hand thread
- \* Tip angle 118°
- \* In metal case
- \* Contents: Ø 1-13 mm x 0.5 mm pitch



Code  
2250756

Art.#  
9710.025

Price €  
29.90

**9710.170 TWIST DRILL BIT SET,  
BLANK 170 pieces**



- \* HSS Twist drill bit DIN 338, type N, right hand thread
- \* Tip angle 118°
- \* In metal case
- \* Contents: 10 pieces each  $\varnothing$  1.0-8.0 mm x 0.5 mm pitch; 5 pieces each  $\varnothing$  8.5-10.0 mm x 0,5 mm pitch



Code  
2250772

Art.#  
9710.170

Price €  
129.90

**9720.017 SDS MASONRY DRILL BIT SET  
17 pieces**



- \* Carbide hammer drill bits and chisels for SDS-Plus machines
- \* Drill bits with helical groove for quick removal of drill dust
- \* In metal case
- Contents:**
- \* 1 piece each Carbide hammer drill bits  $\varnothing$  5x110 –  $\varnothing$  6x110 –  $\varnothing$  8x110 –  $\varnothing$  10x110 –  $\varnothing$  6x160 –  $\varnothing$  8x160 –  $\varnothing$  10x160 –  $\varnothing$  12x160 –  $\varnothing$  8x210 –  $\varnothing$  10x210 –  $\varnothing$  12x260 –  $\varnothing$  14x260 mm
- \* 1 piece each Flat cold chisel 250x40 mm, Flat cold chisel 140x20 mm, Flat cold chisel 140 mm, Point chisel 250 mm



Code  
2250780

Art.#  
9720.017

Price €  
36.80

**9720.056 SDS MASONRY DRILL BIT SET  
56 pieces**



- \* Carbide hammer drill bits for SDS-Plus machines
- \* With helical groove for quick removal of drill dust
- \* In metal case
- Contents:**
- \* 3 pieces each  $\varnothing$  8x210 –  $\varnothing$  10x210 mm
- \* 5 pieces each  $\varnothing$  4x110 –  $\varnothing$  5x160 –  $\varnothing$  6x160 –  $\varnothing$  8x160 –  $\varnothing$  10x160 –  $\varnothing$  12x160 mm
- \* 10 pieces each  $\varnothing$  5x110 –  $\varnothing$  6x110 mm



Code  
2250802

Art.#  
9720.056

Price €  
57.90



**9730.005 SDS HAMMER DRILL BIT SET**  
**5 pieces**



- \* Carbide hammer drill bits for SDS-Plus machines
- \* With helical groove for quick removal of drill dust
- \* In plastic box
- \* Contents: 1 piece each  $\varnothing$  5x110 –  $\varnothing$  6x110 –  $\varnothing$  6x160 –  $\varnothing$  8x160 –  $\varnothing$  10x160 mm



Code  
2250810

Art.#  
9730.005

Price €  
10.25

**9730.007 SDS HAMMER DRILL BIT SET**  
**7 pieces**



- \* Carbide hammer drill bits for SDS-Plus machines
- \* With helical groove for quick removal of drill dust
- \* In metal box
- \* Contents: 1 piece each  $\varnothing$  5x110 –  $\varnothing$  6x110 –  $\varnothing$  8x110 –  $\varnothing$  6x160 –  $\varnothing$  8x160 –  $\varnothing$  10x160 –  $\varnothing$  12x160 mm



Code  
2250829

Art.#  
9730.007

Price €  
15.80

## PIPE WORKING TOOLS



### 9228.416 SMALL PIPE CUTTER

- \* For copper pipes 3-22 mm

Code  
2256061

Art.#  
9228.416

Price €  
10.50



### 9229.335 PIPE CUTTER

- \* For copper pipes 3-35 mm

Code  
2256088

Art.#  
9229.335

Price €  
29.80



### 9620.000 PIPE DEBURRING REAMER

- \* Lightweight plastic casing
- \* For internal and external deburring of thin-walled pipes

Code  
2255529

Art.#  
9620.000

Ø mm  
4,5-38,0

Ø"inch  
3/16-1.1/2

Price €  
9.95



### 9625.000 PIPE DEBURRING REAMER

- \* Aluminium casing
- \* For internal and external deburring for all standard pipes

Code  
2255537

Art.#  
9625.000

Ø mm  
10-54

Price €  
69.00



### 1810 INSTALLATION WRENCH

- \* For all standard wall installations and removals

Code  
2256053

Art.#  
1810.1719

Price €  
19.95



 AC  
1000 V

## For safety

Working with carolus is now even safer, as all our VDE-insulated special tools meet the requirements of the DIN EN 60900:2004. Chose your product from a vast assortment for safe working use.

- \* Only tools bearing this marks ⚡ 1000 V and ⚡ are suitable for working under voltage
- \* Guaranteed protection for working under voltage up to AC 1000 V (alternating current) and DC 1500 V (direct current)
- \* VDE insulation as per DIN EN 60900:2004 and VDE standard

VDE SCREWDRIVER



3675 VDE SCREWDRIVER SLOTTED

- \* Ergonomic, two colour multi-component handle
- \* Blade from alloy steel in high SVCM quality



Code	Art.#	mm	mm	mm	mm	Price €
2250632	3675.025	0.4	2.5	75	145	3.15
2250640	3675.030	0.5	3.0	100	170	3.25
2250659	3675.040	0.8	4.0	100	210	3.70
2250667	3675.055	1.0	5.5	125	235	4.50



3685 VDE SCREWDRIVER PH

- \* Ergonomic, two colour multi-component handle
- \* Blade from alloy steel in high SVCM quality



Code	Art.#	⊕ PH	mm	mm	Price €
2250675	3685.01	1	80	190	4.30
2250683	3685.02	2	100	210	4.80



3686 VDE SCREWDRIVER PZ

- \* Ergonomic, two colour multi-component handle
- \* Blade from alloy steel in high SVCM quality



Code	Art.#	⊕ PZ	mm	mm	Price €
2256819	3686.01	1	80	190	4.20
2256827	3686.02	2	100	210	5.10

VDE PLIERS



2930 VDE COMBINATION PLIERS

- \* For gripping and separating workpieces
- \* Two colour multi-component handles with insulating sleeves
- \* Complies with VDE 0682 Part 201 and EN/IEC 60900
- \* Versatile grip faces for flat and round workpieces
- \* With cutting edge for soft and hard wire and cable
- \* Matt satin chrome-plated finish

Code	Art.#	mm	Price €
2250543	2930.180	180	17.95
2250551	2930.200	200	19.95



Code  
2250578

### 2945 VDE SIDE CUTTER

- \* Two colour multi-component handles with insulating sleeves
- \* Complies with VDE 0682 Part 201 and EN/IEC 60900
- \* For hard and soft wire
- \* Matt satin chrome-plated finish

Art.#                    | mm |  
2945.160                160

Price €  
17.95



Code  
2250586

### 2950 VDE TELEPHONE PLIERS straight pattern

- \* With long, flat-round jaws for gripping and separating workpieces
- \* Two colour multi-component handles with insulating sleeves
- \* Complies with VDE 0682 Part 201 and EN/IEC 60900
- \* With cutting edge for soft and hard wire as well as cables
- \* Matt satin chrome-plated finish

Art.#                    | mm |  
2950.200                200

Price €  
18.95



Code  
2250608

### 2951 VDE TELEPHONE PLIERS angled pattern

- \* With long, flat-round jaws for gripping and separating workpieces
- \* Two colour multi-component handles with insulating sleeves
- \* Complies with VDE 0682 Part 201 and EN/IEC 60900
- \* Versatile grip faces for flat and round workpieces
- \* With cutting edge for soft and hard wire as well as cables
- \* Matt satin chrome-plated finish

Art.#                    | mm |  
2951.200                200

Price €  
19.95

## VDE KNIVES



Code  
2250527

### 9520 VDE CABLE KNIFE

- \* Blade from stainless steel
- \* Ergonomic multi-component handle with non-slip protection
- \* With fixed, sturdy blade with straight cutter and protective cap

Art.#  
9520.00

Price €  
12.95



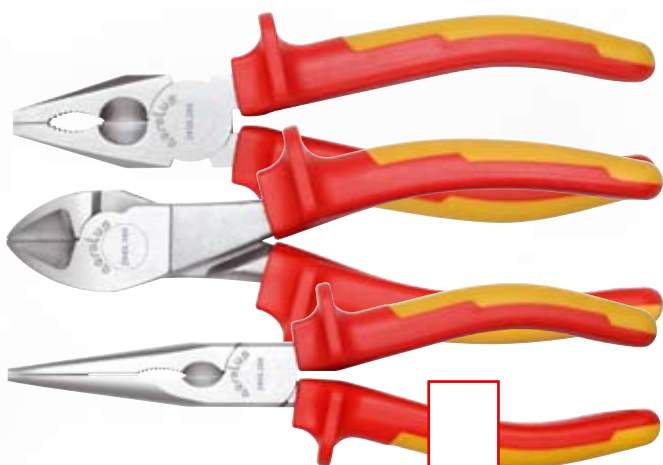


### 9525 VDE CABLE KNIFE

- \* Complies with DIN EN/IEC 60900
- \* Exchangeable blade from stainless steel with special cut
- \* With fixed, sturdy blade with straight cutter and fold-away blade protection
- \* Back of the blade covered with plastic to prevent short circuits
- \* Handle with non-slip protection

Code	Art.#	Description	Price €
2250535	9525.00	VDE Cable knife	11.95
2256045	9525.09	Spare blades (4 pcs)	12.50

## VDE SETS



Sets

### 2900.300 VDE SET 3 pieces

- \* Contents:
- \* VDE Combination pliers 180 mm
- \* VDE Side cutter 160 mm
- \* VDE Telephone pliers 200 mm, straight pattern

Code	Art.#	Price €
2254395	2900.300	53.90



Sets

### 2936.500 VDE SET 5 pieces

- \* Contents:
- \* VDE Screwdriver
- \* Slotted 3 5.5 mm
- \* Cross-slotted PH 2
- \* VDE Side cutter 160 mm
- \* VDE Telephone pliers 200 mm, straight pattern

Code	Art.#	Price €
2254387	2936.500	48.90



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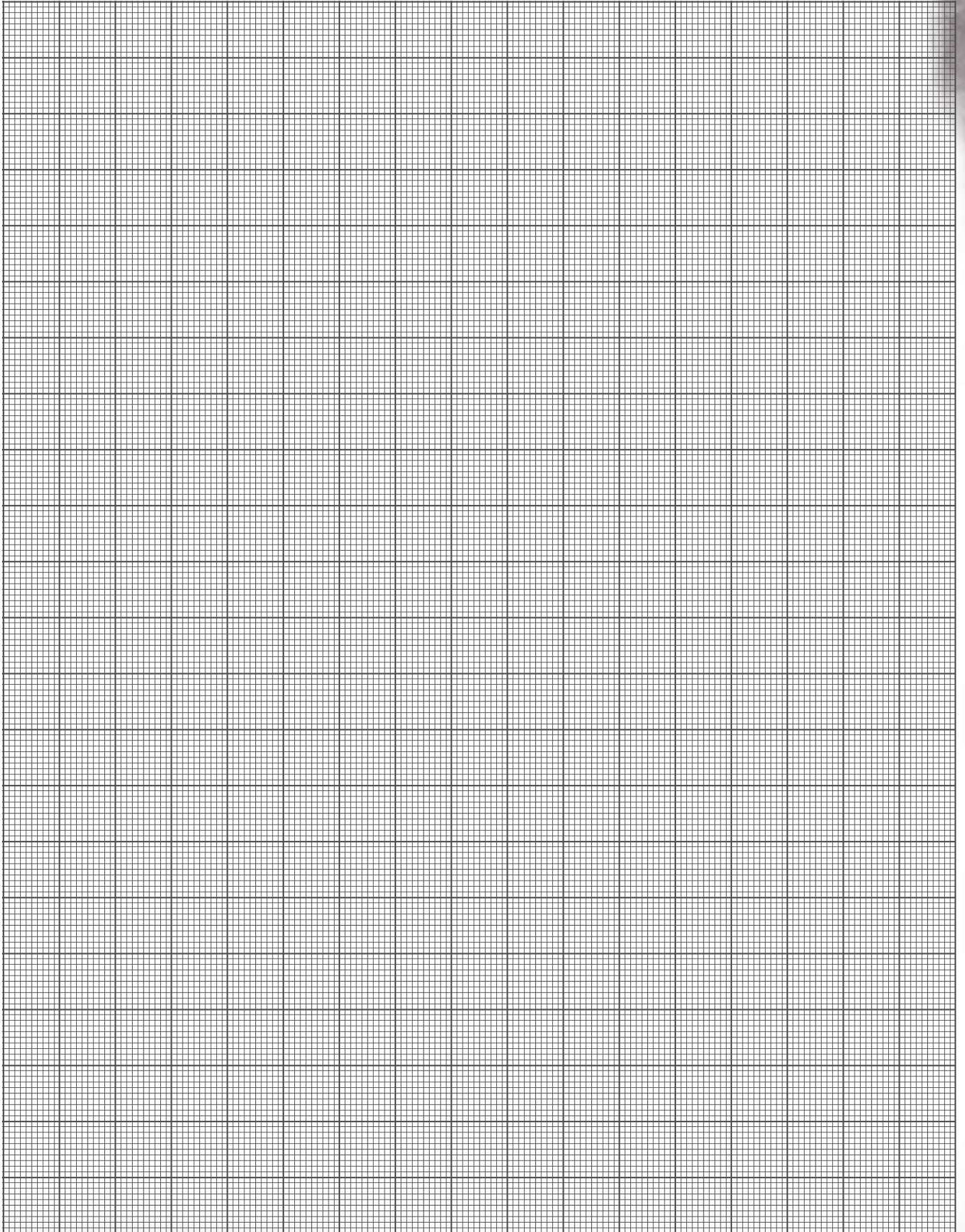


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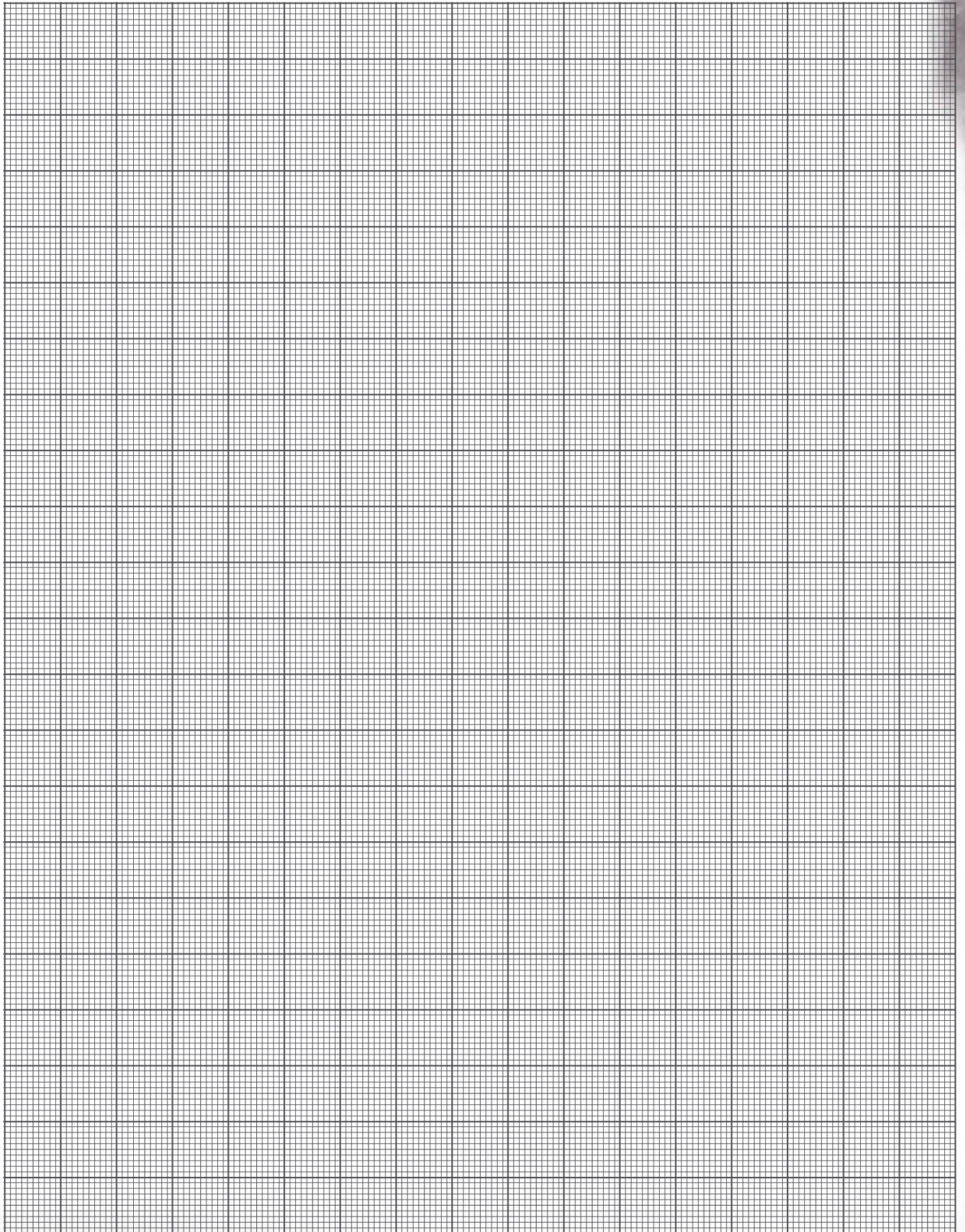




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