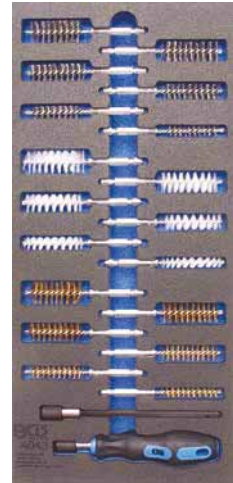


Tool Tray 1/3: Brush Assortment | 20 pcs.

- for polishing and cleaning machines, cars and other work pieces made of metal, plastic, wood, etc.
- 18 brushes, external square 6.3 mm (1/4"): Ø 9 - 11 - 13 - 15 - 17 - 19 mm (6 brass, 6 nylon, 6 stainless steel)
- 1 extension with quick release for power tool use, 6.3 mm (1/4"), 150 mm long
- 1 grip handle with quick release for hand use, 6.3 mm (1/4"), 150 mm long
- width: 189 mm
- height: 32 mm
- depth: 408 mm



Item #	Description
4043	Tool Tray 1/3: Brush Assortment 20 pcs.
4043-1	Tool Tray 1/3, empty for Item 4043



Tool Tray 1/3: Engine Timing Tool Set | for BMW S65

- for adjusting the engine timing, when replacing the timing chain, cylinder head gasket, etc.
- suitable for following models with S65 engines: BMW M3 E90 / E92 / E93 (>2007) Wiesmann MF4 (>2009)
- camshaft adjusting tool (inlet), to be used as OEM 11 9 971
- camshaft adjusting tool (exhaust), to be used as OEM 11 9 972
- crankshaft locking tool, to be used as OEM 11 5 320
- VANOS adjusting tool, to be used as OEM 11 5 370
- chain tensioner locking tool, to be used as OEM 11 5 290
- 6 mounting screws for camshaft adjusting tools

Item #	
9458	



Tool Tray 1/3, empty: 3 Storage Compartments | 408 x 189 x 32 mm

- tool tray made from high-resistance foam
- dimensions: 189 x 408 x 32 mm
- width: 189 mm
- height: 32 mm
- depth: 408 mm

Item #
4091



Tool Tray 1/3: Storage Tray with Magnetic Bottom Plate | 129 x 348 x 14 mm

- for antislip and lossless storing of smaller tools and metal parts
- width: 189 mm
- height: 32 mm
- depth: 408 mm

Item #		1/3
9275		



Tool Tray 2/3: Socket Set 12.5 mm (1/2 ") | 27 pcs.

12.5 1/2

- sockets in hexagon Pro torque® design
- 1 reversible ratchet , 72 teeth, 12.5 mm (1/2") drive
- 2 "wobble" extension bars, 12.5 mm (1/2") drive: 125 + 250 mm
- 1 adapter for extension bar, sliding bar
- 1 universal joint, 12.5 mm (1/2") drive:
- 2 spark plug sockets: 16 + 21 mm
- 20 Pro torque® sockets, 12.5 mm (1/2") drive: 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 - 20 - 21 - 22 - 23 - 24 - 27 - 30 - 32 mm
- width: 378 mm
- height: 32 mm
- depth: 408 mm

CV		2/3
		

Item #	Description
4053	Tool Tray 2/3: Socket Set 12.5 mm (1/2 ") 27 pcs.
4053-1	Tool Tray 2/3, empty for Item 4053



Tool Tray 2/3: Ratchet Wrenches | 90° adjustable | 8 - 19 mm | 12 pcs.

- 72 tooth
- flexible heads 90° adjustable
- 12 ratchet wrenches: 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 mm
- width: 378 mm
- height: 32 mm
- depth: 408 mm

CV		2/3
		

Item #	Description
4077	Tool Tray 2/3: Ratchet Wrenches 90° adjustable 8 - 19 mm 12 pcs.
4077-1	Tool Tray 2/3, empty for Item 4077

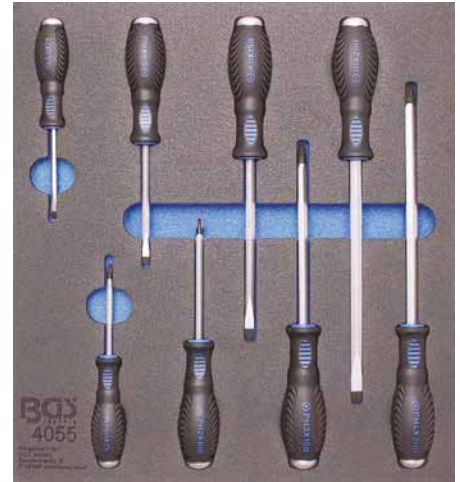


Tool Tray 2/3: Cross and Slot Screwdrivers | 8 pcs.

- anti-slip 2-component handles
- with 6.3 mm (1/4") socket square in handle
- screwdriver, 75 mm, slot SL 5 mm
- screwdriver, 100 mm, slot SL 6 mm
- screwdriver, 150 mm, slot SL 8 mm
- screwdriver, 200 mm, slot SL 10 mm
- screwdriver, 75 mm, cross slot PH1
- screwdriver, 100 mm, cross slot PH2
- screwdriver, 150 mm, cross slot PH3
- screwdriver, 200 mm, cross slot PH4
- width: 378 mm
- height: 32 mm
- depth: 408 mm

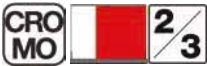


Item #	Description
4055	Tool Tray 2/3: Cross and Slot Screwdrivers 8 pcs.
4055-1	Tool Tray 2/3, empty for Item 4055



Tool Tray 2/3: Screwdriver Set | T-Star (for Torx) T6 - T40 | 11 pcs.

- anti-slip 2-component handles
- screwdrivers, 80 mm, T-Star (for Torx): T6 - T7 - T8 - T9 - T10 - T15 - T20 - T25
- screwdrivers, 100 mm, T-Star (for Torx): T27 - T30
- screwdriver, 150 mm, T-Star (for Torx): T40
- width: 378 mm
- height: 32 mm
- depth: 408 mm



Item #	Description
4079	Tool Tray 2/3: Screwdriver Set T-Star (for Torx) T6 - T40 11 pcs.
4079-1	Tool Tray 2/3, empty for Item 4079



Tool Tray 2/3: 12-piece Screwdriver Set

- end-to-end blades with external hexagon (except slot SL 3.0 mm and PH 0)
- ergonomically designed 2-component handles
- length without handle and hexagon
- screwdriver, 75 mm, slot SL: 3.0 mm
- screwdriver, 75 mm, slot SL: 5.0 mm
- screwdriver, 38 mm, slot SL 6.0 mm
- screwdriver, 100 mm, slot SL 6.0 mm
- screwdriver, 150 mm, slot SL 8.0 mm
- screwdriver, 200 mm, slot SL 9.5 mm
- screwdriver, 75 mm, cross slot PH0
- screwdriver, 75 mm, cross slot PH1
- screwdriver, 100 mm, cross slot PH2
- screwdriver, 38 mm, cross slot PH2
- screwdriver, 150 mm, cross slot PH3
- screwdriver, 200 mm, cross slot PH4
- width: 378 mm
- height: 32 mm
- depth: 408 mm



Item #	Description
4122	Tool Tray 2/3: 12-piece Screwdriver Set
4122-1	Tool Tray 2/3, empty for Item 4122



Tool Tray 2/3: Pliers Set | 7 pcs.

- all pliers with solid 2-component soft grip handles
- waterpump pliers with box joint, 240 mm, with safety grip and PVC dipped handles
- diagonal side cutters, 165 mm
- bent nose pliers, 200 mm
- combination pliers, 175 mm
- long nose pliers, straight, 160 mm
- end cutting pliers, 165 mm
- cable stripper, 150 mm
- surface finish: satin chrome plated
- width: 378 mm
- height: 32 mm
- depth: 408 mm



Item #	Description
4133	Tool Tray 2/3: Pliers Set 7 pcs.
4133-1	Tool Tray 2/3, empty for Item 4133



Tool Tray 2/3: Centre Punches, Chisels, Pin Punches | 14 pcs.

- automatic centre punch
 - heavy duty finish
 - continuously adjustable 15 - 25 kg
- panel chisel, 26 x 235 mm
 - with extra thin chisel and handle with rubber protection
 - tip can be sharpened
- parallel pin punch set, chisel and center punch, 12 pcs.
 - heavy duty type with hexagon shaft
 - forged carbon steel
 - 6 different flat chisels: 14.5 mm x 145 mm to 19 mm x 250 mm
 - 3 pin punches: 4.5 x 250 mm - 6.5 x 180 mm - 8 x 250 mm
 - 2 punches: 150 mm - 200 mm
 - 1 drift punch 9.7 x 200 mm
- width: 378 mm
- height: 32 mm
- depth: 408 mm



Item #	Description
4045	Tool Tray 2/3: Centre Punches, Chisels, Pin Punches 14 pcs.
4045-1	Tool Tray 2/3, empty for Item 4045

Tool Tray 2/3: Brake Piston Wind Back Set | 50 pcs.

- for rewinding the brake piston e.g. when replacing the brake pads
- wind-back spindle (clockwise)
- wind-back spindle (counterclockwise)
- pin punches, Ø 5.4 mm
- pin punches, Ø 6 mm, with 3 mm pin
- 6 mm L-type hexagon wrench
- 8 mm L-type hexagon wrench
- impact socket, 6-point, 12.5 mm (1/2"), 19 mm
- impact socket, 6-point, 12.5 mm (1/2"), 14 mm
- bit socket, 12.5 mm (1/2"), 10 mm
- T-Star bit socket (for Torx), 10 mm (3/8"), T45
- 4 counterholding plates
- 35 wind-back adaptors, suitable for most models like BMW, VW, Skoda, Seat, Ford, Honda, Alfa Romeo, Suzuki, Nissan, Toyota, etc.
- width: 378 mm
- height: 32 mm
- depth: 408 mm



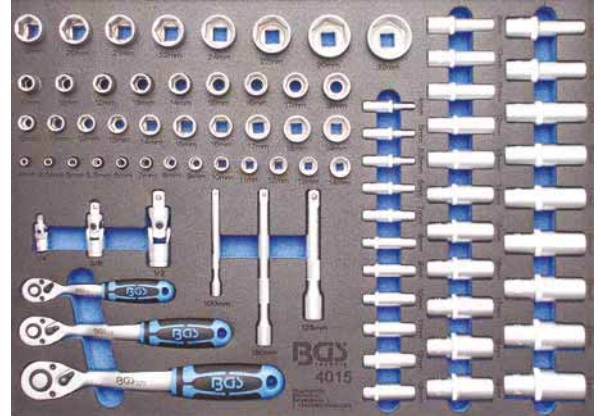
Item #
1102



Tool Tray 3/3: Socket Set | 80 pcs.

6.3  1/4 10  3/8 12.5  1/2

- reversible ratchets, fine 72 tooth, quick-release button, anti-slip 2-component handles, 6.3 mm (1/4") - 10 mm (3/8") - 12.5 mm (1/2")
- Pro Torque® sockets, 6.3 mm (1/4") drive: 4 - 4.5 - 5 - 5.5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 mm
- Pro Torque® sockets, 10 mm (3/8") drive: 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 mm
- Pro Torque® sockets, 12.5 mm (1/2") drive: 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 - 20 - 21 - 22 - 24 - 27 - 30 - 32 mm
- Pro Torque® deep sockets, 6.3 mm (1/4") drive: 4 - 5 - 5.5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 mm
- Pro Torque® deep sockets, 10 mm (3/8") drive: sizes: 8 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 mm
- Pro Torque® deep sockets, 12.5 mm (1/2") drive: 10 - 13 - 15 - 16 - 17 - 18 - 19 - 22 - 24 mm
- Extension bar external, 6.3 mm (1/4") drive, length: 75 mm
- Extension bar external, 10 mm (3/8") drive, length: 150 mm
- Extension bar external, 12.5 mm (1/2") drive, length: 125 mm
- Universal joint external/internal square: 6.3 mm (1/4") - 10 mm (3/8") - 12.5 mm (1/2")
- surface finish: satin chrome plated
- width: 567 mm
- height: 32 mm
- depth: 408 mm



Item #	Description
4015	Tool Tray 3/3: Socket Set 80 pcs.
4015-5	Tool Tray 3/3, empty for Item 4015

Tool Tray 3/3: Socket Set | 192 pcs.

6.3  1/4 10  3/8 12.5  1/2

- Sockets in hexagon Pro torque® design
- fine-toothed ratchet, 72 teeth

includes the following tools:

with 6.3 mm (1/4") drive:

- reversible ratchet, sliding bar, handle 150 mm
- extension bar 50 and 100 mm, universal joint
- 13 sockets: 4 - 14 mm
- 7 deep sockets: 4 - 10 mm
- 5 E-type sockets: E4 - E8
- 1 bit holder for 6.3 mm (1/4") bits
- 3 cross slot bit sockets: PH0 - PH1 - PH2
- 3 PZ cross slot bit sockets: PZ0 - PZ1 - PZ2
- 4 slotted bit sockets: 4 - 7 mm
- 4 internal hexagon bit sockets: 3 - 6 mm
- 8 T-Star bit sockets (for Torx): T8 - T30
- 8 bit sockets, T-Star tamperproof (for Torx): T8 - T30

with 10 mm (3/8") drive:

- reversible ratchet
- extension bar 125 mm, universal joint
- 1 glow plug socket 18 mm
- 10 sockets: 10 - 19 mm
- 6 deep sockets: 10 - 15 mm
- 5 E-type sockets: E10 - E16
- 1 bit holder for 8 mm bits

with 12.5 mm (1/2") drive:

- reversible ratchet
- extension bar 125 and 250 mm, universal joint, 1 sliding bar adaptor for 12.5 mm (1/2") extension bar
- 1 bit holder for 8 mm bits
- 2 glow plug sockets: 16 mm - 21 mm
- 17 sockets: 10 - 32 mm
- 5 deep sockets: 16 - 22 mm
- 3 E-type sockets: E18 - E20 - E24

bits with 8 mm drive:

- 3 slot: SL 8 - 10 - 12 mm
- 4 cross slot: PH3 - PH4 - PZ3 - PZ4
- 5 internal hexagon: 7 - 8 - 10 - 12 - 14 mm
- 6 T-Star (for Torx): T40 - T70
- 6 T-Star tamperproof (for Torx): T40 - T70

bits with 6.3 mm (1/4") drive

- 10 T-Star (for Torx): T5 - T40
- 8 T-Star tamperproof (for Torx): T7 - T40
- 5 spline (for Ribe): M5 - M9
- 3 spline (for XZN): M5 - M6 - M8
- 8 TS-Star (for Torx Plus): TS10 - TS45
- 2 cross slot: PH3 - PH4
- 2 cross slots PZ3 - PZ4
- 2 internal hexagon: H2 - H2.5
- 7 internal hexagon L-type keys: 1 - 5 mm



Item #	Description
4036	Tool Tray 3/3: Socket Set 192 pcs.
4036-1	Tool Tray 3/3, empty for Item 4036

Tool Tray 3/3: Bit and Bit Socket | 104 pcs.

6.3  1/4 12.5  1/2

Bits 8 mm (5/16"), length 30 mm:

- slot: 8 - 10 - 12 mm
- cross slot PH: PH3 - PH4
- cross slot PZ: PZ3 - PZ4
- T-Star (for Torx): T40 - T45 - T50 - T55 - T60 - T70
- T-Star tamperproof (for Torx): T40 - T45 - T50 - T55 - T60 - T70
- internal hexagon: 7 - 8 - 10 - 12 - 14 mm
- bit adaptor hexagon 6.3 mm (1/4) to hexagon 8 mm (5/16")

Bit Sockets, 6.3 mm (1/4") drive, length 35 mm:

- slot: 4 - 5.5 - 6.5 - 7 mm
- cross slot PH: PH0 - PH1 - PH2 - PH3
- Cross slot PZ: PZ0 - PZ1 - PZ2 - PZ3
- T-Star (for Torx): T8 - T9 - T10 - T15 - T20 - T25 - T27 - T30 - T40
- T-Star tamperproof (for Torx): T8 - T9 - T10 - T15 - T20 - T25 - T27 - T30 - T40
- Spline (for XZN): M8 - M10 - M12
- internal hexagon: 3 - 4 - 5 - 6 - 7 - 8 mm
- TS-Star: TS10 - TS15 - TS20 - TS25 - TS27 - TS30 - TS40 - TS45 - TS50

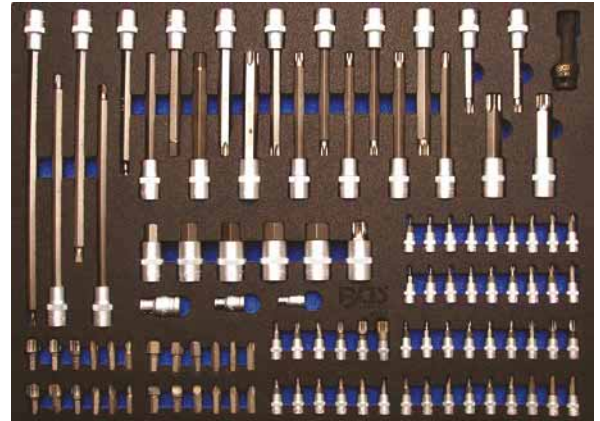
Bit Sockets, drive 12.5 mm (1/2") drive:

- length 55 mm, internal hexagon: 14 - 17 - 19 - 22 - 24 mm
- length 140 mm, internal hexagon: 10 - 11 - 13 mm
- length 140 mm, Spline (for XZN): M10 - M12 - M14
- length 240 mm, Spline (for Ribe): R7 - R8
- length 140 mm, T-Star (for Torx): T40 - T45 - T50 - T55 - T60 - T70

Special Sizes, 12.5 mm (1/2") drive

- Spline (for XZN) M9 x 100 mm - M16 x 100 mm
- Spline tamperproof (for XZN) M16 x 53 mm
- impact bit socket spline (for XZN) M18 x 78 mm
- T-Star (for Torx) T80 x 100 mm - T30 x 300 mm
- internal hexagon 7 x 230 mm
- inner hexagon ball point, 5 x 160 mm
- Spline (for Ribe) R9 x 100 mm - R10 x 140 mm

- width: 567 mm
- height: 32 mm
- depth: 408 mm



Item #	Description
4017	Tool Tray 3/3: Bit and Bit Socket 104 pcs.
4017-5	Tool Tray 3/3, empty for Item 4017

Tool Tray 3/3: Hammer, Pliers, Screwdriver Set | 36 pcs.

- machinist's hammer, black lacquered head, fibreglass shaft, 300 g
- L-type keys, extra long model, in folding holder, T-Star (for Torx): T10 - T15 - T20 - T25 - T27 - T30 - T40 - T45 - T50
- L-type keys, extra long model, in folding holder, internal hexagon, long side with ball head: 1.5 - 2.0 - 2.5 - 3.0 - 4.0 - 5.0 - 6.0 - 8.0 - 10 mm
- cotter pin drive, 150 mm, hardened, lacquered shaft: 3 - 4 - 5 - 6 - 7 - 8 mm
- centre punch, 120 mm, hardened, lacquered shaft: 5 x 12 mm
- workshop screwdriver, 2-component handles, slot drive: 3 x 60 mm - 4 x 80 mm - 5.5 x 125 mm - 6.5 x 150 mm
- workshop screwdriver, 2-component handles, cross slot PH: PH1 x 80 mm - PH2 x 100 mm - PH3 x 150 mm
- long nose pliers, straight, 200 mm / side cutter, 165 mm
 - with strong 2 component hand protection insulation
- waterpump pliers with box-joint, 240 mm

- safety handles
- forged, hardened
- painted black
- polished jaws and joint
- Handle dip insulated
- aperture max. 38 mm

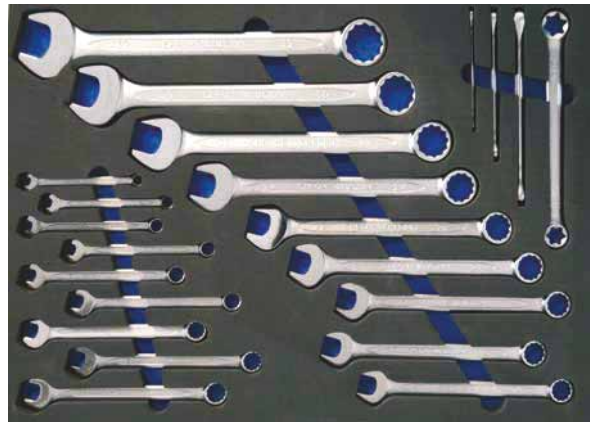
- surface finish: satin chrome plated
- width: 567 mm
- height: 32 mm
- depth: 408 mm



Item #	Description
4038	Tool Tray 3/3: Hammer, Pliers, Screwdriver Set 36 pcs.
4038-1	Tool Tray 3/3, empty for Item 4038

Tool Tray 3/3: Combination Spanners and E-Type Spanners Assortment | 22 pcs.

- cold forged
- offset ring ends
- combination spanners: 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 - 21 - 22 - 24 - 27 - 30 - 32 mm
- E-type spanner E6 x E8 - E10 x E12 - E14 x E18 - E20 x E24
- surface finish: satin chrome plated
- width: 567 mm
- height: 32 mm
- depth: 408 mm



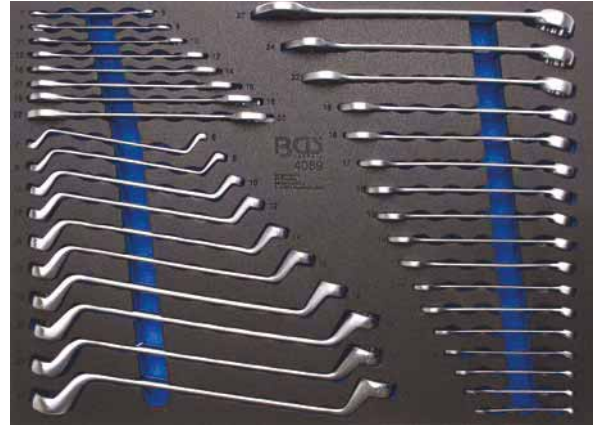
Item #	Description
4012	Tool Tray 3/3: Combination Spanners and E-Type Spanners Assortment 22 pcs.
4012-5	Tool Tray 3/3, empty for Item 4012

Tool Tray 3/3: Open End / Ring Spanners | 35 pcs.

- cold forged
- offset ring end
- 8 double open end spanners: 6 x 7 - 8 x 9 - 10 x 11 - 12 x 13 - 14 x 15 - 16 x 17 - 18 x 19 - 20 x 22 mm
- 17 combination spanners: 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 - 22 - 24 - 27 mm
- 10 double ring spanners, deep offset ends: 6 x 7 - 8 x 9 - 10 x 11 - 12 x 13 - 14 x 15 - 16 x 17 - 18 x 19 - 20 x 22 - 21 x 23 - 24 x 27 mm
- surface finish: satin chrome plated
- width: 567 mm
- height: 32 mm
- depth: 408 mm



Item #	Description
4089	Tool Tray 3/3: Open End / Ring Spanners 35 pcs.
4089-1	Tool Tray 3/3, empty for Item 4089



Tool Tray 3/3: Spanners / Ratchet Wrenches | 26 pcs.

- cold forged
- offset ring end
- double open end spanners: 6 x 7 - 8 x 9 - 10 x 11 - 12 x 13 - 14 x 15 - 16 x 17 - 18 x 19 - 20 x 22 mm
- double ring spanners, deep offset ends: 6 x 7 - 8 x 9 - 10 x 11 - 12 x 13 - 14 x 15 - 16 x 17 - 18 x 19 - 20 x 22 mm
- ratchet ring spanners, stubby type, reversible, fine 72-tooth: 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 mm
- surface finish: satin chrome plated
- width: 567 mm
- height: 32 mm
- depth: 408 mm



Item #	Description
4016	Tool Tray 3/3: Spanners / Ratchet Wrenches 26 pcs.
4016-5	Tool Tray 3/3, empty for Item 4016

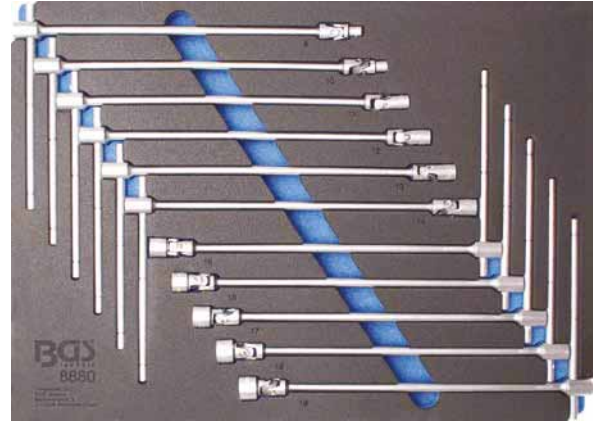


Tool Tray 3/3: T-Handle Universal Joint Socket Set | 8 - 19 mm | 11 pcs.

- sliding bar width: 200 mm
- T-handle universal joint socket with sliding bar, length: 340 mm: 8 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 mm
- length: 340 mm
- width: 567 mm
- height: 32 mm
- depth: 408 mm



Item #	Description
8880-2	Tool Tray 3/3: T-Handle Universal Joint Socket Set 8 - 19 mm 11 pcs.
8880-1	Tool Tray 3/3, empty for Item 8880



Tool Tray 3/3: Sockets / Combination Spanners | Inch sizes | 90 pcs. 6.3 $\frac{1}{4}$ 10 $\frac{3}{8}$ 12.5 $\frac{1}{2}$

- sockets hexagon, 12.5 mm ($\frac{1}{2}$ "): 3/8" - 7/16" - 15/32" - 1/2" - 9/16" - 19/32" - 5/8" - 21/32" - 11/16" - 3/4" - 25/32" - 13/16" - 7/8" - 15/16" - 1.1/16" - 1.3/16" - 1.1/4"
- sockets hexagon, deep, 10 mm ($\frac{3}{8}$ "): 5/16" - 3/8" - 7/16" - 15/32" - 1/2" - 9/16" - 19/32" - 5/8" - 11/16" - 3/4"
- sockets hexagon, 10 mm ($\frac{3}{8}$ "): 3/8" - 7/16" - 15/32" - 1/2" - 9/16" - 19/32" - 5/8" - 11/16" - 3/4"
- sockets hexagon, deep, 6.3 mm ($\frac{1}{4}$ "): 5/32" - 7/32" - 1/4" - 9/32" - 5/16" - 11/32" - 3/8" - 7/16" - 15/32" - 1/2"
- sockets hexagon, 6.3 mm ($\frac{1}{4}$ "): 5/32" - 3/16" - 7/32" - 1/4" - 9/32" - 5/16" - 11/32" - 3/8" - 7/16" - 15/32" - 1/2" - 9/16"
- bit sockets, 10 mm ($\frac{3}{8}$ "), internal hexagon: 1/8" - 5/32" - 3/16" - 1/4" - 9/32" - 5/16" - 3/8"
- bit sockets, 6.3 mm ($\frac{1}{4}$ "), internal hexagon: 3/32" - 1/8" - 5/32" - 3/16" - 7/32" - 1/4" - 9/32" - 5/16" - 3/8"
- combination spanners: 1/4" - 5/16" - 3/8" - 7/16" - 1/2" - 9/16" - 5/8"
- internal hexagon L-type keys, long side with ball point: 1/16" - 5/64" - 3/32" - 1/8" - 5/32" - 3/16" - 5/16" - 3/8"
- surface finish: satin chrome plated
- width: 567 mm
- height: 32 mm
- depth: 408 mm



Item #	Description
4020	Tool Tray 3/3: Sockets / Combination Spanners Inch sizes 90 pcs.
4020-5	Tool Tray 3/3, empty for Item 4020

Tool Tray 3/3: Screwdriver Set | 23 pcs.

- cross slot, slot and T-Star (for Torx) screwdrivers
- cross and plain slotted screw drivers with additional square reception in handle
- screwdriver, 100 mm, cross slot PH: PH0 - PH2
- screwdriver, 75 mm, cross slot PH1
- screwdriver, 38 mm, cross slot PH2
- screwdriver, 150 mm, cross slot PH3
- screwdriver, 200 mm, cross slot PH4
- screwdriver, 100 mm, slot SL 3 mm - 6 mm
- screwdriver, 75 mm, slot SL 5 mm
- screwdriver, 38 mm, slot SL 6 mm
- screwdriver, 150 mm, slot SL 8 mm
- screwdriver, 200 mm, slot SL 10 mm
- screwdriver, 80 mm, T-Star (for Torx): T6 - T7 - T8 - T9 - T10
- screwdriver, 100 mm, T-Star (for Torx): T15 - T20 - T25 - T27 - T30
- screwdriver, 150 mm, T-Star (for Torx): T40
- width: 567 mm
- height: 32 mm
- depth: 408 mm



Item #	Description
4014	Tool Tray 3/3: Screwdriver Set 23 pcs.
4014-5	Tool Tray 3/3, empty for Item 4014

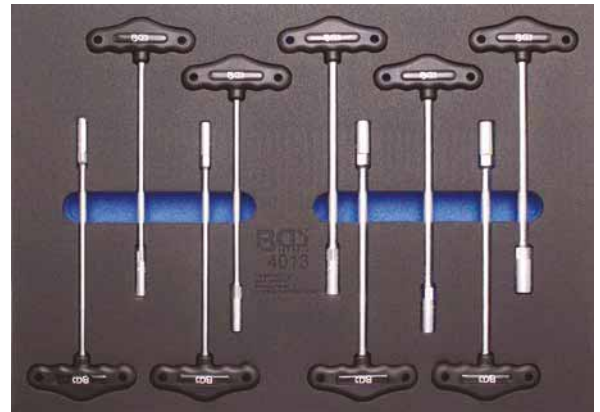


Tool Tray 3/3: T-Handle Socket Set | 9 pcs.

- ergonomically shaped T-handles
- T-handles sockets, 6-point Pro torque, length: 230 mm, 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 mm
- surface finish: satin chrome plated
- width: 567 mm
- height: 32 mm
- depth: 408 mm



Item #	Description
4013	Tool Tray 3/3: T-Handle Socket Set 9 pcs.
4013-5	Tool Tray 3/3, empty for Item 4013

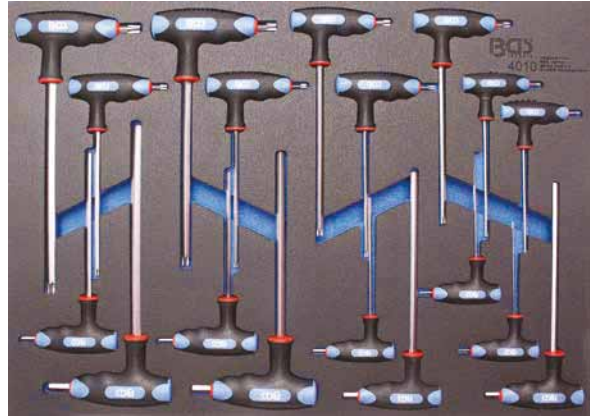


Tool Tray 3/3: T-Handle Screwdrivers | Internal Hexagon/T-Star (for Torx) | 18 pcs.

screwdrivers with T-handle and side blade in the following sizes:

- length 100 mm, T-Star (for Torx) T10
- length 115 mm, T-Star (for Torx) T15
- length 120 mm, T-Star (for Torx) T20
- length 130 mm, T-Star (for Torx) T25
- length 140 mm, T-Star (for Torx) T27
- length 150 mm, T-Star (for Torx) T30
- length 160 mm, T-Star (for Torx) T40
- length 175 mm, T-Star (for Torx) T45
- length 200 mm, T-Star (for Torx) T50
- length 90 mm, 2 mm internal hexagon
- length 100 mm, 2.5 mm internal hexagon
- length 115 mm, 3 mm internal hexagon
- length 120 mm, 4 mm internal hexagon
- length 140 mm, 5 mm internal hexagon
- length 160 mm, 6 mm internal hexagon
- length 170 mm, 7 mm internal hexagon
- length 175 mm, 8 mm internal hexagon
- length 200 mm, 10 mm internal hexagon

- width: 567 mm
- height: 32 mm
- depth: 408 mm



Item #	Description
4010	Tool Tray 3/3: T-Handle Screwdrivers Internal Hexagon/T-Star (for Torx) 18 pcs.
4010-20	Tool Tray 3/3, empty for Item 4010

Tool Tray 3/3: Pliers, Parallel Pin Punch Set, Hammer | 17 pcs.

- circlip pliers, straight, for outside circlips, 180 mm
- circlip pliers, bent, for outside circlips, 180 mm
- circlip pliers, straight, for inside circlips, 180 mm
- circlip pliers, bent, for inside circlips, 180 mm
- VDE combination pliers, 180 mm
- VDE long nose pliers, 200 mm
- VDE long nose pliers, angled, 200 mm
- VDE diagonal cutter, 160 mm
- VDE water pump pliers, 250 mm
- machinist's hammer, hickory handle, DIN 1041, 500 g
- locking pliers with vinyl grip release lever, 250 mm
- 6 pin punches, 150 mm, sizes: 3 - 4 - 5 - 6 - 7 - 8 mm

- width: 567 mm
- height: 32 mm
- depth: 408 mm



Item #	Description
4011	Tool Tray 3/3: Pliers, Parallel Pin Punch Set, Hammer 17 pcs.
4011-5	Tool Tray 3/3, empty for Item 4011

Tool Tray 3/3: Special Tools for Tyre Service | 18 pcs.

12.5 1/2

- 4 plastic scrapers: 19 - 22 - 25 - 38 mm
- 1 pliers for wheel balancing weights
- 1 thread tap for tire valves
- 1 special socket for steel tire valves, 6.3 mm (1/4") drive
- 4 protective impact sockets with plastic coating, 12.5 mm (1/2") drive: 15 - 17 - 19 - 21 mm
- 2 valve core torque tools: 0.25 - 0.45 Nm
- 2 tire / valve tools
- 1 tire valve replacing tool
- 1 workshop torque wrench, 40 - 200 nm, 12.5 mm (1/2") drive
- 1 tire lever with plastic protection cover, 500 mm
- width: 567 mm
- height: 32 mm
- depth: 408 mm



Item #	Description
4047	Tool Tray 3/3: Special Tools for Tyre Service 18 pcs.
4047-1	Tool Tray 3/3, empty for Item 4047



Tool Tray 3/3: Release Tools, Assembly Wedge and Hook Set | 17 pcs.

- trim strip set, manufactured from high end special plastic, various shapes for working on trim strips, rubber gaskets, interiors, door trims, switches, etc.
- hook set is needed for laying of cables, stuffing seats, etc., all hooks with 2-component handles
- trim strip wedge, made from plastic, for damage-free removal of trim strips: 100 x 45 mm - 185 x 25 mm
- door trim removing tool for removal of trim strips on car body, can be used for nearly all brands
- assembly wedge assortment made from special hard plastic / nylon, for working on car interior lining, cover panel, dashboard, trim strips
- trim strip wedge, length: 160 - 200 mm
- piercer, straight
- hook 90° angled
- hook with round head
- double angled hook
- trim strip wedges made of plastic: 100 x 45 mm - 185 x 25 mm
- windshield moulding release tool
- assembly wedge assortment
- width: 567 mm
- height: 32 mm
- depth: 408 mm



Item #	Description
4034	Tool Tray 3/3: Release Tools, Assembly Wedge and Hook Set 17 pcs.
4034-1	Tool Tray 3/3, empty for Item 4034



Tool Tray 3/3: Trim Wedges and Scraper Set | 27 pcs.

- for removal of trim, paneling, etc.
- allows a damage-free disassembly, even on painted surfaces
- wide range of application due to different scraper and removal tool profiles, such as:
 - scraper with trim guide
 - slotted lever, angled and straight
 - disassembly lever, angled and straight
 - in different widths
- width: 567 mm
- height: 32 mm
- depth: 408 mm



Item #	Description
4033	Tool Tray 3/3: Trim Wedges and Scraper Set 27 pcs.
4033-1	Tool Tray 3/3, empty for Item 4033

Tool Tray 3/3: Engine Timing Tool Set | for Renault, Nissan, Opel, Volvo

for checking and adjusting the engine timing on following models:

- Renault: Clio 1-2-3-4, Clio Sport 1-2-3, Mégane 1-2-3, Master 1-2, Mégane Scénic 1-2-3, Vel Satis 1-2, Avantime, Kangoo 1-2-3, Laguna 1-2-3, Espace 1-2-3, Trafic 1-2, Wind, Modus, Twingo, Koleos
- Dacia: Logan, Duster, Sandero, Dokker
- Nissan: Note, Qashqai, Micra, Interstar, Primastar, Kubistar, Almera, Primera
- Opel: Vivaro, Movano
- Volvo: S 40, V 40

suitable for Gasoline and Diesel engines:

- 1.2 - 1.2 16V - 1.4 - 1.4 16V - 1.5DCI - 1.6 - 1.6 16V, 1.6D - 1.7 - 1.8 - 1.8 16V - 1.9TD - 1.9 - 1.9DCI, 1.9DTI - 1.9CDTI - 2.0 - 2.0 16V - 2.1TD - 2.2, 2.2DCI - 2.2DTI - 2.2TD - 2.5DCI - 2.5CDTI - 2.5TD - 2.8D

scope of delivery:

- camshaft locking tools, to be used as OEM MOT 1496, MOT 1750, MOT 1337, MOT 1534, KM-6205, MOT 1537, KM-6204
- camshaft gear adjusting tool, to be used as OEM MOT 1490-01
- crankshaft locking pins, to be used as OEM MOT 1054, KM-6031, KV113 B0280, MOT 1489, KV113 B0130, MOT 1340, MOT 910, MOT 1318, MOT 1489, MOT 1337, MOT 1536, KM-6203, MOT 1054
- tensioning tools, to be used as OEM MOT 1348, MOT 1312, MOT 1384, MOT 1135-01, MOT 1543, KM-6234, KV113 B0360, MOT 1386
- screw M6 x 45 mm
- screw M8 x 80 mm
- high pressure injection pump locking pins, to be used as OEM MOT 1538, MOT 1200-01



Item #	
4134	 3/3

Tool Tray 3/3: Engine Timing Tool Set | for Fiat, Ford, Citroen, Peugeot

for adjusting the engine timing when renewing the tooth belt, replacing cylinder head gasket, etc. suitable for following models:

- Fiat Ulysse, Scudo, Ducato
- Lancia Zeta, Phedra
- Ford Fiesta, Fusion, Focus, Focus C-Max
- Citroen C15, C1, C2, C3 Pluriel, C4, C4 Picasso, C5, C6, C8, DS3, DS4, DS5, Xantia, Xsara, Xsara Picasso, Evasion, Berlingo, Jumpy, Jumper, Saxo, ZX, XM, Evasion, AX
- Peugeot 107, 1007, 206 cc, 207, 208, 306, 307 cc, 308, 406, 407, 508, 607, 806, 807, Partner, Expert, Boxer, 206, 106, 605, 205, 405
- Lancia / Fiat 2.0 & 2.2 JTD

suitable for engines:

- DW12TED4 (4HW), DW10ATED (RHT/RHV/RHW/RHX/RHZ)
- Ford 1.4 / 1.6 Duratorq TDCI
Motorcodes: F6JA, F6JB, F6JC, G8DA, G8DB, HHDA, HHDB, HHJA, HHJB
- Citroen / Peugeot 1.0 / 1.1 / 1.4 / 1.6 / 1.6 16V, 1.4 / 1.6HDI / 1.8 / 1.8 16V / 2.0 / 2.0 Turbo, 1.9D / 2.0HDI / 2.2HDI / 1.8 16V / 2.0 16V

scope of delivery:

- flywheel puller, to be used as OEM 0188-P2, 0188-P, 174, 7015-T
- tensioner pulley locking levers, to be used as OEM 0188-J1, 0188-J2
- tensioner pulley locking pins, to be used as OEM 0188-Q2, 0188-AH, 0189-S2
- timing belt retaining clip, to be used as OEM 0132-AK, 0188-AK, 0189-K, 0153-AK, 4533-TAD, MOT 1436
- flywheel locking pins, to be used as OEM 0153-N, 0188-Y, 7014-TJ, 7099-TM, 9797-34, 0188-D, 7017-TM, 0132-P, 4507-TL, 7017-TR, 0153-M, 0178-C, 0178-D, 7014-TM, 9767-94, 0189-B, 21-163, 0132-AJ1, 0153-G, 0188-M, 0189-J, 4533-TAC1, 5711-TA, 0189-L, 0189-C, 0189-R, 0153-U, 7019-T, 0132-Q, 0132-QZ, 4507-TA, 9767-27, 0132-X, 0188-Q1, 4507-TJ, 9767-89
- tensioner pulley locking pins, to be used as OEM 4200-TH, 0117-AR
- tensioning tool, to be used as OEM 0178-E
- flywheel locking tool, to be used as OEM 0153-A, 6012-T, 9765-54, 0134-AF, 0134-Q, 0188-F, 9004-T
- pulley locking lever, to be used as OEM 0606-A1-A2
- tensioner pulley adjusting tool, to be used as OEM 0189-S1



Item #	
4135	 3/3

Tool Tray 3/3: Engine Timing Tool Set | for Ford, VAG, Mazda, Volvo

for checking and adjusting the engine timing on following models:

- Audi 80, A1, A2, A3, S3, A4, A5, A6, TT, Q5
- Seat Arosa, Ibiza, Cordoba, Leon, Toledo, Alhambra, Altea, Inca (99-04)
- Skoda Fabia, Octavia, Superb
- VW Lupo, Polo, Fox, Golf, Bora, Jetta, Golf Plus, Passat, Beetle, Touran, Sharan, Caddy, Caddy Maxi, Transporter, Golf VI Cabrio, Tiguan
- Ford Galaxy

Petrol engines:

1.2 TSI / 1.4 / 1.4 TSI / 1.6 16V / 1.2 9V-12V 3-Zyl., 1.4 / 1.6 FSi (Camshaft Timing Chain), 1.8 / 1.8 16V / 1.8T / 2.0 16V / 2.0 FSi / TFSI (Timing Belt)

Diesel engines:

1.2 / 1.4 / 1.9 / 2.0 TDI PD, 1.9 TDI 75-90-110, 1.9 SDI 75-90-110, 1.9 TDI 105-130-150, 2.0 TDI DPF 140-170, 2.5 TDI V6

scope of delivery:

- camshaft locking & adjusting tools, to be used as OEM 3458, T30094, T10016, T10074, T10074, MP1-1312, T10098, T20038, 3418, T10123, T10121, T10120, T10252, T10171, 2065-A, 21-105
- crankshaft locking & adjusting tools, to be used as OEM 3242, T40069, T30052, T40026, T10414, T10100, T10340, T10341
- injection pump locking & adjusting tools, to be used as OEM 3359, T20102, 2064, U20003
- chain tensioner, tooth belt tensioner & drive belt tensioner tools, to be used as OEM 23-058, 310-084, T10008, 2065A, T10008, U40021, T10092, T40011, T10060, T10060A, T00115, T10264, T40098, 303-1054, T10115, T10092, T40011, T00115, T10264, T40098
- chain tensioner / crankshaft sprocket holder, to be used as OEM 3366, T20018, T20044
- crankshaft sprocket aligning tool, to be used as OEM 23-059, 310-085, T10050
- lever / wrench for tensioning tooth belt, to be used as OEM 3387, U30009A, 2587, MATRA V.159, 3387, T10020
- locking bracket, to be used as OEM MP1-1312, T10098, T20038
- support guides, to be used as OEM OEM 3369, T30092, 3411
- TDC indicator, to be used as OEM T10170
- dial test indicator, to be used as OEM VAS6079



Item #	
4136	 3/3

Tool Tray 3/3: Engine Timing Tool Set | for Fiat, Alfa, Lancia, Opel, Suzuki, Ford

for checking and adjusting the engine timing on following models:

- Alfa Romeo 145 / 146 / 147 / 155 / 156 / 159 / 166 /
- Spider / GTV / TS / GT / Crosswagon Q4
- Fiat Punto / Grande Punto / Brava / Bravo / Marea / Weekend / Stilo / Doblo / Cargo / Idea / Panda / Multipla / Palio / Stilo / 500
- Lancia Lybra / Ypsilon / Thesis / Musa
- Opel Corsa / Agila / Meriva / Combo / Vectra / Zara / Astra / Insigna / Signum 1.9 CDTI
- Suzuki Ignis / Swift / Wagon R+
- Ford Ka

engines:

- 1.2 8V / 1.2 16V / 1.4 16V / 1.6 16V / 1.6 MultiJet / 1.9 JTD / 1.9 JTD 16V / 1.9 MultiJet / 1.9 CDTI / 2.0 MultiJet / 2.4 JTD 20V / 2.4 JTD / 1.3 JTD MultiJet / 1.3 CDTI / 1.3 TDCI / 1.9 CDTI

includes following special tools:

- camshaft locking & adjusting tools, to be used as OEM 1860874000, 1860874000, 1860985000, 1825041000, 1825041000, 1825042000, 1825042000, 1860847000, 1860847000, 2000004300, 1871000900, 2000004400, 2190754400, 1870896900
- crankshaft & flywheel locking tools, to be used as OEM 1860161000, 1860905000, EN-46788, 1860771000, 1860898000, 1860863000, 1870900300, 1860703000, 2190754500, 2000004200, 2190754200, 1860905000, 2000004500, 2190754500
- injection pump adjusting tools, to be used as OEM 1860965000
- tensioning tools, to be used as OEM 1860876000, 1860987000, 1860845000, 1860876000, 1870900400
- OT indicators, to be used as OEM 1860992000, 1895443000



Item #	
4137	 

Tool Tray 3/3: Engine Timing Tool Set | for Fiat, Alfa, Lancia, Opel, Suzuki, Ford

for checking and adjusting the engine timing on following models:

- Opel Corsa B/C / Combo / Tigra / Agila / Tigra B / Meriva / Astra F/G/H / Astravan / Speedster VX220 / Zafira A/B / Vectra B/C / Signum / Omega B / Sintra / Frontera A/B / Astravan / Kadett / Ascona / Omega / Monterey / Antara / Croma / Speedster VX220
- Chevrolet & Daewoo Epica / Captiva / Nubira / Lacetti / Evanda
- Saab 9-3 / 9-5 (98-04)
- Alfa 145 / 146 / 147 / 156 / 159 / 166
- GT / Crosswagon Q4
- Fiat Punto / Grande Punto / Bravo / Brava / Marea Weekend / Stilo / Doblò/Cargo / Multipla
Idea / Panda
- Lancia Ypsilon / Musa / Lybra / Thesis
- Suzuki Ignis / Swift / Wagon R+
- Ford Ka

engines:

- 1.0 12V / 1.0 16V / 1.2 16V / 1.4 / 1.6 / 1.2-1.4 16V (chain) / 2.0 / 2.0 Turbo / 2.2 DI / 2.0-2.2 16V / 1.6 16V / 1.8 16V / 2.0 16V / 2.2 16V / 1.3 JTD MultiJet / 1.3 CDTI / 1.3 TDCI / 1.6 MultiJet / 1.9 JTD / 1.9 MultiJet / 2.4 JTD / 1.9 CDTI / 2.0 MultiJet / 1.5 D / 1.5 TD / 1.7 D / 1.7 TD / 1.6-1.7 D / 3.0 TD / 3.1TD / 2.0-2.2-2.4 TD / 2.0-2.2 DI / 2.0 TDCI / 2.0 D VCDI / 2.2 16V (DOHC)

includes following special tools:

- adjusting wrench, to be used as OEM KM-933
- injection pump locking pin, to be used as OEM KM-927
- flywheel & crankshaft locking tools, to be used as OEM KM-929 / KM-952 / EN-46785 / KM-951 / 1860905000 / 1860905010 / EN-46788 / KM-911 / EN-46785 / 1860703000 / EN-48246 / 1870900300 / 303-1468
- tensioner tools, to be used as OEM KM-955 / KM-6130 / KM-6349 / KM-6349 / 1870900400 / 1871000200



Item #
4138



Tool Tray 3/3: Engine Timing Tool Set | for Ford, VW, Seat, Mazda, Volvo

for checking and adjusting the engine timing on following models:

- Ford Fiesta, Fusion, Courier, Escort, Focus, Focus C Max, Puma, Mondeo, Sierra, Cougar, Galaxy, C-Max, Orion, Tourneo Connect, Transit, Transit Connect
- VW Sharan
- Seat Alhambra
- Mazda 121
- Volvo S40, V50

Gasoline engines:

- 1.2 / 1.25 / 1.4 / 1.6 / 1.6 / 1.7 / 1.8 / 2.0 16V / 1.6 TI-VCT / 1.6 SCTI

Diesel engines:

- 1.6 Duratorq TDCI / 1.8D / 1.8TD / 1.8 DI (98-04) / 1.8 TDCI (01-04) / 1.6D / 1.9TDI / 2.5D TCI / 1.9TDI / 2.5D/TCI / 1.4TDCI / 1.6TDCI / 1.8D / 1.8TCI / 1.8TDDI / 1.8TDCI / 1.8D Turbo / 1.9TDI PD / 2.0TDCI / 2.2TDCI / 2.5D / 2.5D Turbo / 2.0 / 2.2 / 2.4 Duratorq TDCI 16V / 1.4TDCI / 1.6D 8V / 1.6D 16V

scope of delivery:

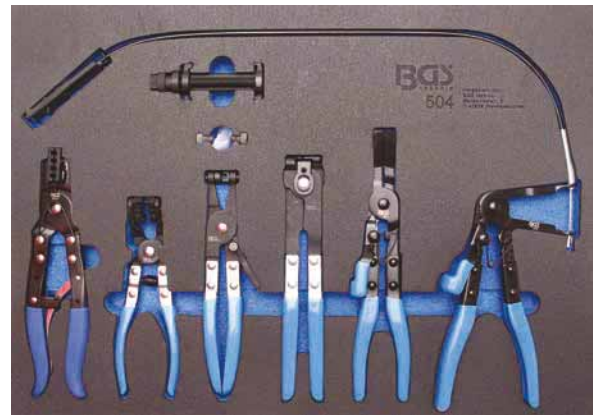
- camshaft adjusting tools, to be used as OEM 21-105, 303-1061, 21-162B, 303-367, 303-376, 323-029
- injection pump adjusting tools, to be used as OEM 2064, 23-047, 310-055, U20003, 21-260, 303-732, 23-020, 21-238, 303-679A, 303-1151
- flywheel / crankshaft locking tool, to be used as OEM 303-1060, 0132-AB, 0178-D, 21-151, 0194-B, 21-263, 303-735, 49JE02021, 21-234, 21-251, 0194-C, 21-262, 303-734, 21-163, 303-620, 21-210, 21-123, 21-234, 21-251, 303-675, 303-698
- camshaft sprocket puller, to be used as OEM 21-229, 303-651
- feeler gauge



Item #	
4139	 

Hose Clamp Pliers Set in Tool Tray

- dimensions (W x D x H) 570 x 410 x 30 mm
- BGS 8412 ratcheting hose clip pliers 0 - 38 mm
 - gripper opening from 0 up to 38 mm
 - ratchet locking function
 - opens using spring mechanism
- BGS 471 hose clip pliers CLIC / -R
 - 190 mm long
 - turnable, angled jaws
- BGS 473 Ratcheting Hose Clip Plierslong
 - max. capacity:
 - for spring pipe clamps
 - interchangeable jaws (2 pairs)
 - length 200 mm
- BGS 161 CV-Joint Boot Pliers
 - with ear-type holder, prevents loosening of sleeve fastening
 - universal use, works on steering gear gaiters, fuel hoses
 - for working on Oetiker System hose clamps
 - length 235 mm
- BGS 8600 Hose Clamp Pliers
 - specifically made for space-saving hose clips
 - ratchet mechanism for holding hose clips open
 - especially suitable for new type hose clips on VAG fuel lines
- BGS 470 Bowden Ratcheting Hose Clip Plierslong
 - universal hand-tool for installation and removal of 18 - 54 mm long elastic, self-locking, spring steel collars
 - due to the Bowden cable can be used even in narrow spaces
 - length 630 mm
- Hose Clamp Clamping Tool
 - suitable for spring steel band clamps
 - by turning the knurled nut, the tool opens the hose clamp and it can remain in this position until the disassembly / assembly is complete
 - max. opening: 62 mm



Item #
504

Magnetic Shell | stainless steel | Ø 150 mm

- stainless steel
- very strong magnet, rubber coated

Item #
1150



Magnetic Shell | stainless steel | 265 x 290 mm

- stainless steel
- very strong magnet, rubber coated

Item #
1151



Magnetic Shell | deep Type | Ø 145 mm

- all purpose: use in workshop, construction, car repair, etc.
- special high finish allows storing of non-magnetic small parts like aluminium, brass, stainless steel as well as large magnetic tools and parts
- very strong magnet, rubber coated

Item #
67100



Magnetic Parts Shell with Shield

- rubberized magnet for protecting surfaces from scratches
- adjustable shield for better hold of items in vertical or horizontal position
- magnetic force: 5 kg
- shell material: stainless steel with polystyrene rim
- shield dimensions: 249 x 56 mm
- length: 249 mm
- width: 152 mm
- height: 54 mm

Item #
67102



Magnetic Shell Set | 150 / 210 / 310 mm | 3 pcs.

- 3 shelves with strong magnet
 - individually attachable
 - sticks to all metal surfaces
 - perfect storage box for tools, aerosol cans and other tools
- 1 storage compartment 145 x 115 mm, max. load capacity 2.0 kg
 - 1 storage compartment 210 x 115 mm, max. load capacity 4.0 kg
 - 1 storage compartment 310 x 115 mm, max. load capacity 5.0 kg

Item #
67150



Magnetic Can Storage Tray | 210 mm

- fits three standard spray cans Ø 73 mm
- 6 strong magnets, capacity approx. 1.8 kg
- 10 holes on bottom position Ø 19 mm (for screwdrivers etc.)
- dimensions: 210 x 75 x 70 mm

Item #
67156



Magnetic Paper Towel Holder | 2 pcs.

- with strong magnets, capacity approx. 2 kg
- maximum diameter 140 mm
- holder Ø 33 mm

Item #
67159



Magnetic Holder | 4.5 kg

- for air tools / other tools
- rated load capacity: 4.5 kg

Item #
1158



Magnetic Cup Holder

- can fit coffee mugs, pop cans, water bottles and more
- powerful magnet on backside
- diameter 88 mm
- height: 188 mm

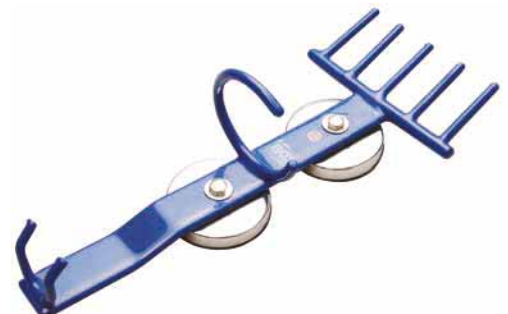
Item #
67160



Magnetic Air Tools Holder

- holds air impact wrenches, wheel nut sockets and torque wrenches on lifting platforms - 2 strong magnets
- capacity: 15 kg

Item #
1159



Socket Holders | magnetic

- sockets are held by magnetic strip
- with strong holding magnet
- 3011-1 for holding 10 x 6,3 mm (1/4") sockets
- 3011-2 for holding 12 x 10 mm (3/8") sockets
- 3011-3 for holding 12 x 12,5 mm (1/2") sockets



Item #	Description		
3011-1	Socket Holder	magnetic	for 6.3 mm (1/4") drive
3011-2	Socket Holder	magnetic	for 10 mm (3/8") drive
3011-3	Socket Holder	magnetic	for 12.5 mm (1/2") drive

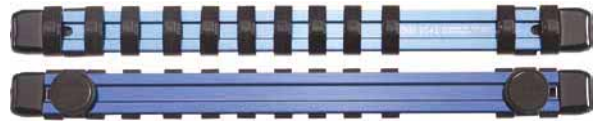


Socket Holders with square for 12 Sockets | magnetic

- for holding 12 sockets
- magnets on the backside with foam rubber protection for mounting in drawers, etc. on workshop trolleys.
- with square retaining edges made from plastic
- length: 310 mm, width: 23 mm, height: 24 mm



Item #	Description		
9342	Socket Holder with square for 12 Sockets	magnetic	for 6.3 mm (1/4") drive
9343	Socket Holder with square for 12 Sockets	magnetic	for 10 mm (3/8") drive
9344	Socket Holder with square for 12 Sockets	magnetic	for 12.5 mm (1/2") drive



Paper Roll Holder for Workshop Trolley PRO

- suitable for workshop trolley BGS 4111+4102
- suitable for paper rolls with max. diameter 300 mm and max. width 275 mm
- can be attached to pre-punched holes

Item #
67161



Document Tray for Workshop Trolley PRO

- suitable for workshop trolley BGS 4111+4102
- especially suitable for documents, but also for tools, parts, etc.
- can be attached to pre-punched holes
- inner length 297 mm
- inner width 55 - 105 mm
- inner height 220 mm



Item #
67162

Document Tray for Workshop Trolley PRO

- suitable for workshop trolley BGS 4111+4102
- especially suitable for spray cans, tools, parts, etc.
- dimensions (inner): 297 x 77 x 53 mm
- can be attached to pre-punched holes
- inner length 297 mm
- inner width 77 mm
- inner height 53 mm



Item #
67163

Plastic Hood for Workshop Trolley | 730 x 475 mm

- suitable for workshop trolley BGS 4111
- length: 730 mm
- width: 475 mm



Item #
67164

Wood Panel Insert for Workshop Trolley Pro

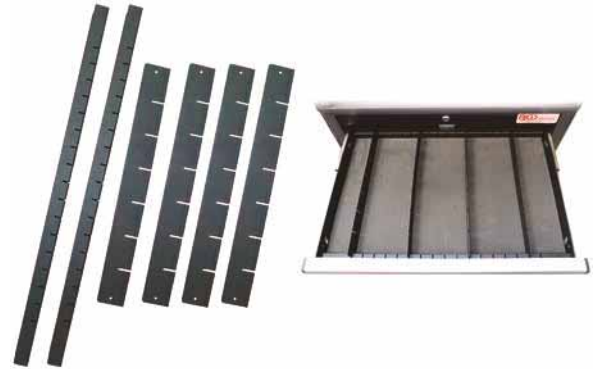
- suitable for PROFI workshop trolley BGS 4111+4102
- suits into plastic hood
- length: 470 mm
- width: 390 mm
- height: 12 mm



Item #
67165

Drawer Divider for Workshop Trolley | 6 pcs.

- suitable for workshop trolley BGS 4111+4102
- consists of 2 support rails and 4 divider sheets
- support rails with 17 divider plate holding slots, with distance of approx. 2.5 cm
- dimensions of support rails: width 565 mm / height 20 mm
- dimensions of divider plates: depth 380 mm / height 40 mm



Item #
67166

Plastic Storage Trays | for Workshop Trolley | 17 pcs.

- suitable for all BGS workshop trolleys
- suitable for small parts, screws, hose clamps and more
- trays can be put in many ways inside the drawer
- front side with inset area for index map
- 5 plastic trays 70 x 70 x 45 mm
- 9 plastic trays 145 x 70 x 45 mm
- 3 plastic trays 145 x 145 x 45 mm



Item #
9550

Replacement Locks for BGS Tool Trolleys

- replacement lock, incl. 2 keys



Item #	Description
2001-9	Lock incl. Key for Workshop Trolley BGS 2001
4100-9	Lock incl. Key for Workshop Trolley BGS 4100
4110-9	Lock incl. Key for Workshop Trolley BGS 4110
4111-9	Lock incl. Key for Workshop Trolley BGS 4111

Replacement Wheels for Workshop Trolleys

- ball bearing wheel and mounting plate
- wheel dimensions:

2001-2

- wheel diameter: 128 mm
- total height: 155 mm
- mounting plate dimensions: 75 x 93 mm
- mounting hole distance: 44 x 74 mm

2001-3

- wheel diameter: 128 mm
- total height: 155 mm
- mounting plate dimensions: 75 x 93 mm
- mounting hole distance: 44 x 74 mm

4100-3

- wheel diameter: 127 mm
- total height: 165 mm
- mounting plate dimensions: 100 x 107
- mounting hole distance: 85 x 71 mm

4100-4

- wheel with ball bearing
- wheel diameter: 160 mm
- centre drills: 14 mm

4110-2

- wheel diameter: 125 mm
- total height: 165 mm
- mounting plate dimensions: 102 x 115
- mounting hole distance: 85 x 71 mm

4110-3

- wheel diameter: 125 mm
- total height: 165 mm
- mounting plate dimensions: 102 x 115
- mounting hole distance: 85 x 71 mm

4111-2

- wheel diameter: 125 mm
- total height: 165 mm
- mounting plate dimensions: 99 x 116
- mounting hole distance: 85 x 71 mm

4111-3

- wheel diameter: 125 mm
- total height: 165 mm
- mounting plate dimensions: 101 x 114
- mounting hole distance: 85 x 71 mm



Item #	Description
2001-2	Caster Wheel for Workshop Trolley BGS 2001
2001-3	Wheel with Base for Workshop Trolley BGS 2001
4100-3	Caster Wheel for Workshop Trolley BGS 4100
4100-4	Wheel with base for Workshop Trolley BGS 4100
4110-2	Caster Wheel for Workshop Trolley BGS 4110
4110-3	Wheel with Base for Workshop Trolley BGS 4110
4111-2	Caster Wheel for Workshop Trolley BGS 4111
4111-3	Wheel with Base for Workshop Trolley BGS 4111

Socket Set | 6.3 mm (1/4") drive | 53 pcs.

6.3 1/4

tools with drive: 6.3 mm (1/4")

- 1 reversible ratchet, 72 teeth, with quick release button
- 1 sliding bar
- 1 universal joint
- 1 spinner handle, 150 mm
- 2 extensions 50 & 100 mm
- 6 sockets, deep, Pro torque®: 8 - 10 - 11 - 12 - 13 - 14 mm
- 3 bit sockets cross slot (PH1 - PH2 - PH3)
- 3 bit sockets slot 4 - 5.5 - 6.5 mm
- 6 x bit sockets internal hexagon 3 - 4 - 5 - 6 - 7 - 8 mm
- 6 bit sockets T-star tamperproof (for Torx) T10 - T15 - T20 - T25 - T30 - T40
- 13 sockets, Pro torque®: 4 - 4.5 - 5 - 5.5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 mm
- 7 E-type sockets: E4 - E5 - E6 - E7 - E8 - E10 - E11
- 3 wrenches internal hexagon 1.5 - 2.0 - 2.5 mm

Item #
2147



Socket Set | 6.3 mm (1/4") drive | 46 pcs.

6.3 1/4

- T-Star sockets **NOT** tamperproof
- 1 adaptor external hexagon 6.3 mm (1/4") x external square 6.3 mm (1/4")
- 1 spinner handle
- 2 extension bars 50 & 100 mm
- 1 universal joint
- 1 sliding t-bar
- 1 flexible extension bar
- 1 reversible ratchet, fine 72 tooth
- 3 L-wrenches for internal hexagon 1.5 - 2 - 3 mm
- 6 bit sockets, T-Star not tamperproof (for Torx): T10 - T15 - T20 - T25 - T30 - T40
- 6 bit sockets internal hexagon: 3 - 4 - 5 - 6 - 7 - 8 mm
- 3 slotted bit sockets: 4 - 5.5 - 7 mm
- 3 PH cross slot bit sockets: PH1 - PH2 - PH3
- 3 PZ cross slot bit sockets: PZ1 - PZ2 - PZ3
- 13 "Super Lock" sockets, 6.3 mm (1/4") drive: 4 - 4.5 - 5 - 5.5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 mm

Item #
2145



Socket Set | 6.3 mm (1/4") drive | 46 pcs.

6.3 ■ 1/4

- T-star sockets **tamperproof**
- 1 adaptor external hexagon 6.3 mm (1/4") x external square 6.3 mm (1/4")
- 1 spinner handle
- 2 extension bars 50 + 100 mm
- 1 universal joint
- 1 sliding t-bar
- 1 flexible extension bar
- 1 reversible ratchet, fine 72 tooth
- 3 L-wrenches for internal hexagon 1.5 - 2 - 3 mm
- 6 bit sockets, T-Star tamperproof (for Torx): T10 - T15 - T20 - T25 - T30 - T40
- 6 bit sockets internal hexagon: 3 - 4 - 5 - 6 - 7 - 8 mm
- 3 slotted bit sockets: 4 - 5.5 - 7 mm
- 3 PH cross slot bit sockets: PH1 - PH2 - PH3
- 3 PZ cross slot bit sockets: PZ1 - PZ2 - PZ3
- 13 "Super Lock" sockets, 6.3 mm (1/4") drive: 4 - 4.5 - 5 - 5.5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 mm

Item #
2146



Socket Set | 6.3 mm (1/4") | Inch sizes | 46 pcs.

6.3 ■ 1/4

- knurled
- satin chrome plated
- ratchet, 72 teeth
- 50 mm extension bar
- 100 mm extension bar
- 100 mm flexible extension
- sliding bar
- handle
- universal joint
- incl. adaptor external hexagon 6.3 mm (1/4") to external square 6.3 mm (1/4")
- 5/32" - 3/16" - 7/32" - 1/4" - 9/32" - 5/16" - 11/32" - 3/8" - 7/16" - 15/32" - 1/2" - 9/16"
- bit sockets T-Star (for Torx) T10 - T15 - T20 - T25 - T30 - T40
- internal hexagon: 3/32" - 1/8" - 5/32" - 3/16" - 7/32" - 1/4" - 9/32" - 5/16" - 3/8"
- bit sockets slot 4 - 5.5 mm
- bit sockets cross slot PZ1 - PZ2 - PZ3

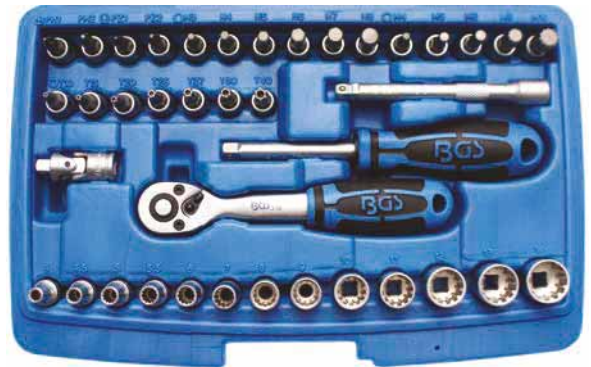
Item #
2141



Socket Set, Gear Lock | 6.3 mm (1/4") drive | 39 pcs.

6.3 1/4

- the special „gear-lock-profile" provides universal use of 3-pt, 4-pt, 6-pt, 12-pt and T-STAR screws, in metric and inch sizes
- misc. bits and accessories
- for 6- and 12-point from 4.0 to 14.0 mm and 5/32" - 1/2", E5 - E6 - E8 - E10 - E12 - E14 - E16 - E18



Socket Set | 6.3 mm (1/4") drive | 46 pcs.

6.3 1/4

- sockets and extension bars, knurled
- extension bars with external hexagon
- in double blister packaging
- 1 reversible ratchet, serrated 72 teeth
- 1 universal joint
- 3 hexagon wrenches
- 1 bit adaptor
- 1 spinner handle
- 3 extension bars
- 12 „super lock" sockets 6.3 mm (1/4") drive: 4 - 13 mm
- 24 bits, 6.3 mm (1/4") drive:
 - cross slot PH, cross slot PZ, slot, T-Star tamperproof (for Torx), internal hexagon



Socket Set | 6.3 mm (1/4") drive | 28 pcs.

6.3 1/4

- packed in a convenient hard-top case
- 1 fine 72 tooth ratchet (extra short, just 108 mm)
- 1 extension bar 6.3 mm (1/4"), 50 mm
- 1 bit holder
- 9 sockets with Gear Lock profile: 5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 mm
- the Gear Lock profil" can be used for hexagon, 12-point, E-type, metric + inch nuts
- 16 bits, S-2 special steel, 6.3 mm (1/4") drive:
 - cross slot PH1 + PH2 / PZ1 + PZ2
 - plain slot 4.5+6 mm
 - internal hexagon 3 + 4 + 5 mm
 - T-Star (for Torx) T10 - T15 - T20 - T25 - T27 - T30 - T40



Ratchet Wrench Set

6.3 ■ 1/4

includes following tools with 6.3 mm (1/4") drive:

- S-shape ratchet wrench, reversible, one side suitable for sockets, the other side for bits, fine 72-tooth
- S-shape wrench for working in "impossible" areas
- 50 mm extension bar
- universal joint
- bit holder
- sockets hexagon: 5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 mm
- bits internal hexagon: 3 - 4 - 5 - 6 - 8 mm
- bits T-Star (for Torx): T15 - T20 - T25 - T27 - T30
- bits cross slot: PH1 - PH2 - PH3
- bits cross slot: PZ1 - PZ2 - PZ3
- bits slot: 4.5 - 5 - 5.5 - 7 mm



Item #
2242



Multi-Screwdriver | Gear Lock

suitable for the following screw heads:

- external hexagon 8 - 10 - 11 - 13 - 14 - 16 - 17 mm
- external Torx screw heads (E-type) E10 - E12 - E14 - E16 - E18 - E20 - E22
- inch sixes - external hexagon 5/16" - 3/8" - 7/16" - 1/2" - 9/16" - 5/8" - 11/16"
- as well as a holder for 6.3 mm (1/4") bits



Item #
8398



Socket Set | 10 mm (3/8") drive | 61 pcs.

10 ■ 3/8

- bit sockets T-Star (for Torx): T15 - T20 - T25 - T2 - T30 - T40 - T45 - T50 - T55
- bit sockets cross slot PH1 - PH3
- bit sockets cross slot PZ1 - PZ3
- bit sockets slot 5.5 - 7 - 8 mm,
- bit sockets internal hexagon 3 - 7 - 8 - 10 mm
- "Super Lock" (wave profile type) sockets, hexagon 6 - 24 mm
- 10 "Super Lock" sockets, deep, 8 - 19 mm
- 2 spark plug sockets 21 + 16 mm
- 1 universal joint external/internal square 10 mm (3/8")
- 1 slid. tee bar/extension bar 250 mm
- 1 wobble extension bar 75 mm
- 1 fine 72 tooth reversible ratchet
- 1 adaptor external square 10 mm (3/8") external hexagon 8 mm



Item #
2229



Socket Set, Hexagon | 10 mm (3/8") drive | 61 pcs.

10 $\frac{3}{8}$ "

tools with drive: 10 mm (3/8")

- fine toothed ratchet head, 72 teeth
- 75 mm extension bar
- sliding bar adaptor
- universal joint
- hexagon adaptor 8 mm
- spark plug sockets 16 + 21 mm
- 18 sockets, hexagon: 6 - 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 17 - 19 - 20 - 21 - 22 - 24 mm
- 10 sockets, hexagon, long: 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 17 - 19 mm
- 25 bit sockets
 - slot sl 5.5 - 7 - 8 mm
 - cross slot PH1 - PH2 - PH3
 - cross slot PZ1 - PZ2 - PZ3
 - internal hexagon 3 - 4 - 5 - 6 - 7 - 8 - 10 mm
 - T-Star (for Torx) T15 - T20 - T25 - T27 - T30 - T40 - T45 - T50 - T55

Item #
2218



Socket Set | 10 mm (3/8") drive | Inch sizes | 61 pcs.

10 $\frac{3}{8}$ "

- sockets in hexagon Pro torque® design
- 9 T-Star bit sockets (for Torx): T15 - T20 - T25 - T27 - T30 - T40 - T45 - T50 - T55
- 3 PH cross slot bit sockets: PH1 - PH2 - PH3
- 3 PZ cross slot bit sockets: PZ1 - PZ2 - PZ3
- 3 slotted bit sockets: 7/32" - 9/32" - 5/16"
- 7 bit sockets internal hexagon: 1/8" - 3/16" - 7/32" - 1/4" - 9/32" - 5/16" - 3/8"
- 18 sockets, Pro torque®, hexagon: 1/4" up to 15/16"
- 10 sockets, Pro torque®, hexagon, deep: 5/16" up to 3/4"
- 2 spark plug wrenches 16 + 21 mm
- 1 universal joint, 10 mm (3/8")
- 1 sliding bar/extension bar 250 mm
- 1 "wobble" extension bar 75 mm
- 1 reversible ratchet, fine 72 teeth
- 1 adaptor external square 10 mm (3/8") external hexagon 8 mm

Item #
2215



Socket Set | 10 mm (3/8") drive | 26 pcs.

10  3/8

- "Super Lock" sockets / wave profile model
- 18 "Super Lock" sockets, 10 mm (3/8") drive: 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 - 20 - 21 - 22 - 24 mm
- 3 wobble extension bars with external hexagon and knurling, length: 45 - 75 - 150 mm
- 2 spark plug wrenches, hexagon, 16 & 21 mm
- 1 universal joint, length: 50 mm
- reversible ratchet, fine gearing, length: 225 mm
- sliding adaptor for extension bars



Item #
2227



Push-through Bit and Socket Set | 44 pcs.

- especially suitable for screw connections with long thread overhang, e.g. threaded rods
- no limited depth like "normal" sockets
- length of sockets and bits: 25.5 mm
- material: chromium vanadium steel (sockets) and chromium vanadium steel S2 (bits)
- push-through reversible ratchet, 72 teeth, 12 mm internal diameter
- 6-pt. push through sockets special 12 mm drive, 6-7-8-9-10-11-12-13-14 mm
- 33 special profile bits made of chrome vanadium S2 steel, special 12 mm drive, suitable for spline (for XZN), spline (for RIBE), T-Star & T-Star tamperproof (for Torx) and internal hexagon
 - 6 spline (for XZN): M4-M5-M6-M8-M10-M12
 - 7 spline (for RIBE): M5-M6-M7-M8-M10-M12-M13
 - 7 T-Star (for Torx): T15-T20-T25-T27-T30-T40-T45
 - 7 T-Star tamperproof (for Torx): T15-T20-T25-T27-T30-T40-T45
 - 6 internal hexagon: 4-5-6-7-8-10 mm
- adaptor, 12 mm special drive to 10mm (3/8") external square



Item #
9366



Socket Set | 12.5 mm (1/2") drive | 8 - 32 mm | 27 pcs.

12.5 mm 1/2"

- Sockets in hexagon Pro torque® design
- fine 72 tooth reversible ratchet
- 2 extension bars: 125 - 250 mm
- 1 adaptor for extension bars & sliding bars
- 1 universal joint
- 2 spark plug sockets 16 - 21 mm
- 20 sockets, Pro torque®, hexagon: 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 - 20 - 21 - 22 - 23 - 24 - 27 - 30 - 32 mm



Item #
2224



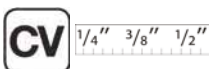
Socket Set | 12.5 mm (1/2") | Inch sizes | 27 pcs.

12.5 mm 1/2"

- Sockets in hexagon Pro torque® design
- 1 reversible ratchet, 72 teeth
- 2 "Wobble" extension bars 125 - 250 mm
- 1 adaptor for extension bars & sliding bars
- 2 glow plug sockets: 5/8" - 13/16"
- 20 sockets, Pro torque®, hexagon: 5/16" - 11/32" - 3/8" - 7/16" - 15/32" - 1/2" - 9/16" - 19/32" - 5/8" - 21/32" - 11/16" - 3/4" - 25/32" - 13/16" - 7/8" - 15/16" - 1" - 1.1/16" - 1.3/16" - 1.1/4"



Item #
2216



Socket Set | 20 mm (3/4") drive | 21 pcs.

20  3/4

- sockets in hexagon Pro torque® design
- 16 Pro torque® sockets hexagon, 20 mm (3/4") drive: 19 - 21 - 22 - 23 - 24 - 26 - 27 - 30 - 32 - 34 - 36 - 38 - 41 - 46 - 48 - 50 mm
- 1 reversible ratchet 500 mm with quick release button, black finish head
- 3 extension bars: 100 - 200 - 400 mm
- 1 sliding bar 450 mm



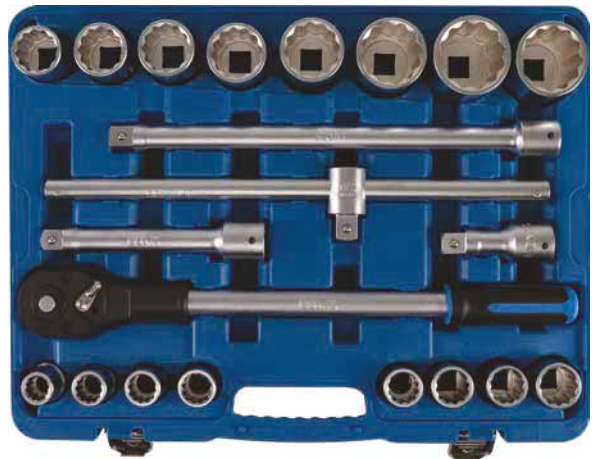
Item #
1207



Socket Set, 12-point | 20 mm (3/4") drive | 21 pcs.

20  3/4

- 12-point sockets, 20 mm (3/4") drive: 19 - 21 - 22 - 23 - 24 - 26 - 27 - 30 - 32 - 34 - 36 - 38 - 41 - 46 - 48 - 50 mm
- extension bars 100 - 200 - 410 mm
- reversible ratchet, 500 mm
- sliding bar, 455 mm



Item #
1223



Impact Socket Set | 20 mm (3/4") drive | 21 pcs.

20  3/4

- for both manual and impact use
- can be fixed on impact wrench by pin and O-ring
- sliding T-bar, length 450 mm
- reversible ratchet with quick release, length: 505 mm
- extension bars in 105 and 250 mm
- universal joint 105 mm
- Impact sockets, hexagon, 20 mm (3/4") drive: 19 - 21 - 22 - 23 - 24 - 26 - 27 - 29 - 32 - 35 - 36 - 38 - 41 - 46 - 50 mm



Item #
5258



Socket Set | 20 mm (3/4") | Inch sizes | 21 pcs.

20  3/4

- 16 12-point sockets: 7/8" - 15/16" - 1" - 1.1/16" - 1.1/8" - 1.3/16" - 1.1/4" - 1.5/16" - 1.3/8" - 1.7/16" - 1.1/2" - 1.5/8" - 1.3/4" - 1.13/16" - 1.7/8" - 2"
- 1 reversible ratchet with quick release button, black finish head
- 3 extension bars: 100 - 200 - 400 mm
- 1 sliding bar 450 mm



Socket Set | 20 mm (3/4") drive | 14 pcs.

20  3/4

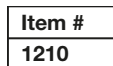
- 10 sockets, socket internal square 20 mm (3/4"), hexagon: 22 - 24 - 27 - 30 - 32 - 36 - 38 - 41 - 46 - 50 mm
- 1 reversible ratchet 500 mm
- 1 sliding bar 450 mm
- 2 extension bars 100 - 200 mm
- surface finish: satin chrome plated



Socket Set | 25 mm (1") drive | 15 pcs.

25  1

- especially for use in farming and heavy duty
- reversible ratchet 24 teeth, length: 680 mm
- 2 extension bars: 200 - 400 mm
- with 500 mm long sliding tee bar incl. adaptor for loosening stuck nuts
- 10 hexagon sockets, socket internal square 25 mm (1"): 36 - 41 - 46 - 50 - 55 - 60 - 65 - 70 - 75 - 80 mm



Socket Set Hexagon | 213 pcs.

6.3 mm $\square \frac{1}{4}"$

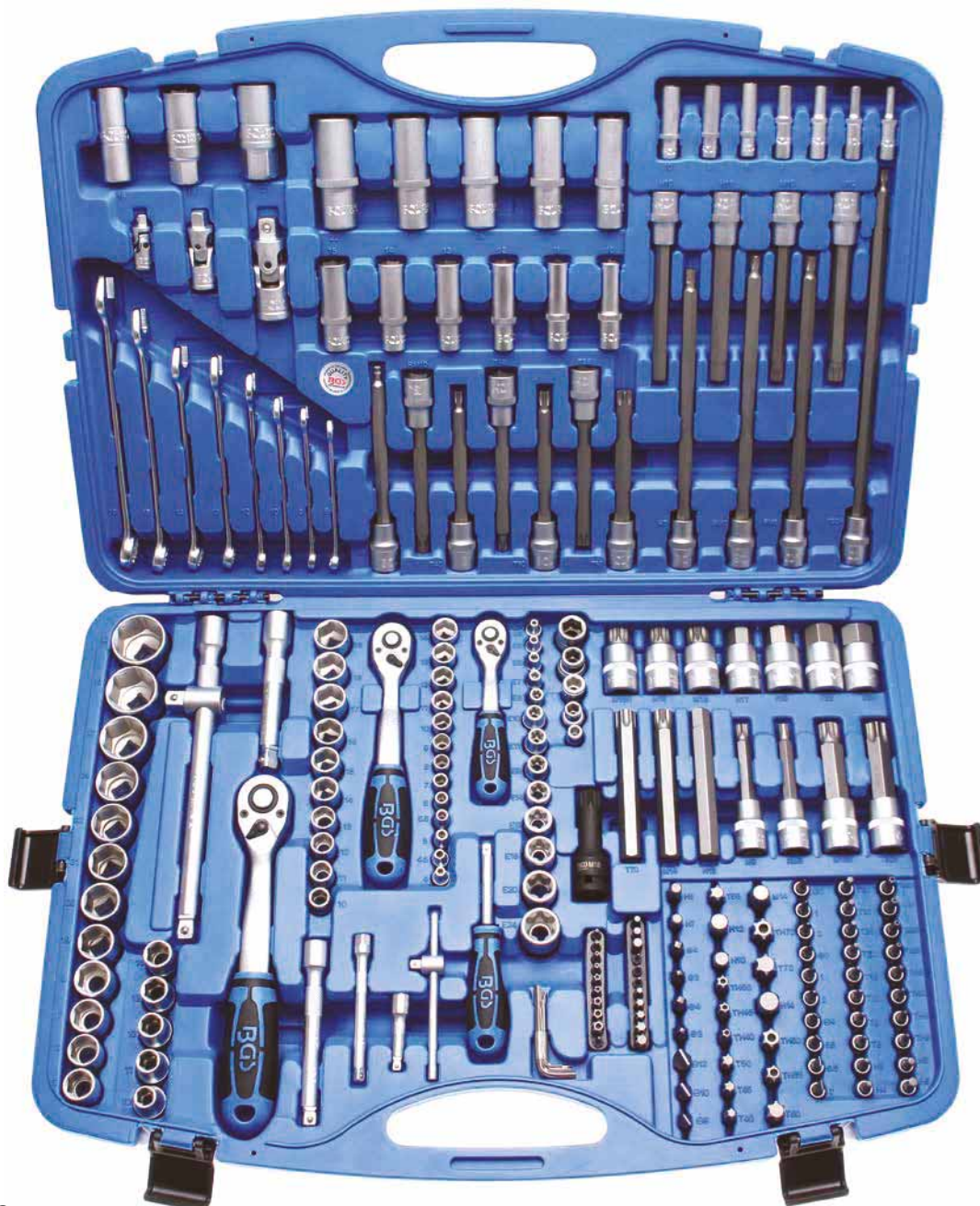
10 mm $\square \frac{3}{8}"$

12.5 mm $\square \frac{1}{2}"$

Item #
2259

CV

CV-S2



Set Contents

Item #	Description
291	Bit Adaptor with retaining Ball 10 mm (3/8") Drive - internal Hexagon 10 mm (3/8")
292	Bit Adaptor with retaining Ball 10 mm (3/8") Drive - internal Hexagon 8 mm (5/16")
290	Bit Adaptor with retaining Ball 12.5 mm (1/2") Drive - internal Hexagon 10 mm (3/8")
284	Bit Adaptor with retaining Ball 12.5 mm (1/2") Drive internal Hexagon 14 mm
8213	Bit Adaptor with retaining Ball internal Square 6.3 mm (1/4") internal Hexagon 6.3 mm (1/4")
216	Spinner Handle external Square 6.3 mm (1/4") 150 mm
276	Sliding Handle external Square 6.3 mm (1/4")

289	Sliding Adaptor for Extension Bars external Square 12.5 mm (1/2")
299	Universal Joint 10 mm (3/8")
251	Universal Joint 12.5 mm (1/2")
250	Universal Joint 6.3 mm (1/4")
246	„Wobble“ Extension Bar 10 mm (3/8") 125 mm
234	„Wobble“ Extension Bar 12.5 mm (1/2") 125 mm
235	„Wobble“ Extension Bar 12.5 mm (1/2") 250 mm
2232	„Wobble“ Extension Bar 6.3 mm (1/4") 50 mm
319	Reversible Ratchet fine gearing 10 mm (3/8")
320	Reversible Ratchet fine gearing 12.5 mm (1/2")
318	Reversible Ratchet fine gearing 6.3 mm (1/4")
2335	Extension Bar 6.3 mm (1/4") 100 mm

Socket Set Hexagon | 213 pcs.

6.3mm 1/4"

10mm 3/8"

12.5mm 1/2"

12.5mm 1/2"  

Item #	Size
2910	10 mm
2911	11 mm
2912	12 mm
2913	13 mm
2914	14 mm
2915	15 mm
2916	16 mm
2917	17 mm
2918	18 mm
2919	19 mm
2920	20 mm
2921	21 mm
2922	22 mm
2924	24 mm
2927	27 mm
2930	30 mm
2932	32 mm

12.5mm 1/2"  

Item #	Size
10556	16 mm
10557	17 mm
10558	18 mm
10559	19 mm
10562	22 mm

12.5mm 1/2"  

Item #	Size
6417	E18
6420	E20

10mm 3/8"  

Item #	Size
10610	10 mm
10611	11 mm
10612	12 mm
10613	13 mm
10614	14 mm
10615	15 mm
10616	16 mm
10617	17 mm
10618	18 mm
10619	19 mm

10mm 3/8"  

Item #	Size
10530	10 mm
10531	11 mm
10532	12 mm
10533	13 mm
10534	14 mm
10535	15 mm

10mm 3/8"  

Item #	Size
6410	E10
6411	E11
6412	E12
6414	E14
6416	E16
6417	E18

6.3mm 1/4"  

Item #	Size
2474	4 mm
2475	4.5 mm
2476	5 mm
2477	5.5 mm
2478	6 mm
2479	7 mm
2480	8 mm
2481	9 mm
2482	10 mm
2483	11 mm
2484	12 mm
2485	13 mm
2486	14 mm

6.3mm 1/4"  

Item #	Size
10504	4 mm
10505	5 mm
10506	6 mm
10507	7 mm
10508	8 mm
10509	9 mm
10510	10 mm

6.3mm 1/4"  

Item #	Size
6404	E4
6405	E5
6406	E6
6407	E7
6408	E8

12.5mm 1/2"  

Item #	Size
2472	16 mm
2464	18 mm
2470	21 mm



Item #	Size
30508	8 mm
30509	9 mm
30510	10 mm
30512	12 mm
30513	13 mm
30514	14 mm
30517	17 mm
30519	19 mm

12.5mm 1/2"  

Item #	Size
5184-R7	R 7 x 240 mm
5184-R8	R 8 x 240 mm
5184-R9	R 9 x 100 mm
5184-R10	R 10 x 140 mm
5184-TB30	T 30 x 300 mm
5184-T40	T 40 x 140 mm
5184-T45	T 45 x 140 mm
5184-T50	T 50 x 140 mm
5184-T55	T 55 x 140 mm
5184-T60	T 60 x 140 mm
5184-TB80	T 80 x 100 mm
5184-HB5	H 5 mm x 160 mm
5184-H7	H 7 mm x 230 mm
5184-H10	H 10 mm x 140 mm
5184-H11	H 11 mm x 140 mm
5184-H17	H 17 mm x 55 mm
5184-H19	H 19 mm x 55 mm
5184-H22	H 22 mm x 55 mm
5184-H24	H 24 mm x 55 mm
5184-M9	M 9 x 100 mm
5184-M10	M 10 x 140 mm
5184-M12	M 12 x 140 mm
4346	M 16 x 55 mm
4356	M 16 x 55 mm
4357	M 16 x 100 mm
4347	M 18 x 55 mm
5184-M18	M 18 x 80 mm

6.3mm 1/4"  

Item #	Size
2493	4.0 mm
2494	5.5 mm
2495	6.5 mm
2496	7.0 mm
2504	PH 0
2487	PH 1
2488	PH 2
2505	PZ 0
2490	PZ 1
2491	PZ 2
2497	3 mm
2498	4 mm
2499	5 mm
2500	6 mm
2589	T 8
2588	T 9
2590	T 10
2591	T 15
2592	T 20
2593	T 25
2594	T 27
2595	T 30
2356	T 8
2364	T 9
2357	T 10
2358	T 15
2359	T 20
2360	T 25
2361	T 27
2362	T 30

14mm  

Item #	Size
	T 70 x 30 mm
	T 70 x 30 mm
	T 70 x 115 mm
	M 14 x 115 mm
	M 14 x 40 mm
	13 x 115 mm
	14 x 30 mm

10mm 3/8"  

Item #	Size
4955	10.0 mm
4956	12.0 mm
4875	T55
4876	T60
4655	T55
4660	T60

8mm 5/16"  

Item #	Size
4380	8.0 mm
4381	10.0 mm
4382	12.0 mm
4383	PH 3
4384	PH 4
4385	PZ 3
4386	PZ 4
4387	7 mm
4388	8 mm
4440	T 40
4445	T 45
4450	T 50
8164	T 40
8165	T 45
8166	T 50

6.3mm 1/4"  

Item #	Size
2625	T 5
2626	T 6
8217	T 7
2436	T 7
4680	TS 10
4681	TS 15
4682	TS 20
4683	TS 25
4684	TS 27
4685	TS 30
4686	TS 40
4687	TS 45
4688	TS 50
2635	M 5
2636	M 6
2637	M 7
2638	M 8
2639	M 9
2645	M 5
2646	M 6
	M 8

Socket Set Super Lock | 218 pcs.

6.3mm $\square \frac{1}{4}"$

10mm $\square \frac{3}{8}"$

12.5mm $\square \frac{1}{2}"$



Socket Set Super Lock | 218 pcs.

6.3mm 1/4"

10mm 3/8"

12.5mm 1/2"

Set Contents

Item #	Description
293	Bit Adaptor with retaining Ball 12.5 mm (1/2") Drive - internal Hexagon 8 mm (5/16")
292	Bit Adaptor with retaining Ball 10 mm (3/8") Drive - internal Hexagon 8 mm (5/16")
216	Spinner Handle external Square 6.3 mm (1/4") 150 mm
234	„Wobble“ Extension Bar 12.5 mm (1/2") 125 mm
3121	Extension Bar 12.5 mm (1/2") 250 mm
289	Sliding Adaptor for Extension Bars external Square 12.5 mm (1/2")
2232	„Wobble“ Extension Bar 6.3 mm (1/4") 50 mm
2335	Extension Bar 6.3 mm (1/4") 100 mm
246	„Wobble“ Extension Bar 10 mm (3/8") 125 mm
8213	Bit Adaptor with retaining Ball internal Square 6.3 mm (1/4") internal Hexagon 6.3 mm (1/4")
35100	L-Type Key Set extra long internal Hexagon/internal Hexagon with ball point 1.5 - 10 mm 9 pcs.
35105	L-Type Key Set T-Star (for Torx)/T-Star tamperproof (for Torx) T10 - T50 9 pcs.
250	Universal Joint 6.3 mm (1/4")
251	Universal Joint 12.5 mm (1/2")
299	Universal Joint 10 mm (3/8")
276	Sliding Handle External Square 6.3 mm (1/4")
318	Reversible Ratchet fine gearing 6.3 mm (1/4")
319	Reversible Ratchet fine gearing 10 mm (3/8")
320	Reversible Ratchet fine gearing 12.5 mm (1/2")

6.3mm 1/4"



CV

Item #
8820

Item #	Size
2493	4.0 mm
2494	5.5 mm
2495	6.5 mm
2496	7.0 mm
2504	PH 0
2487	PH 1
2488	PH 2
2505	PZ 0
2490	PZ 1
2491	PZ 2
2497	3 mm
2498	4 mm
2499	5 mm
2500	6 mm
2589	T 8
2588	T 9
2590	T 10
2591	T 15
2592	T 20
2593	T 25
2594	T 27
2595	T 30
2356	T 8
2364	T 9
2357	T 10
2358	T 15
2359	T 20
2360	T 25
2361	T 27
2362	T 30
2503	M 5
2506	M 6
2507	M 8

6.3mm 1/4"



Item #	Size
8185	PH 1
8186	PH 2
8170	PZ 1
8172	PZ 2
	T 5
	T 6
	T 7
8190	T 10
8191	T 15
8192	T 20
8193	T 25
8194	T 27
8195	T 30
8196	T 40
2436	T 7
2439	T 10
2440	T 15
2441	T 20
2442	T 25
2443	T 27
2444	T 30
2445	T 40
	TS 10
	TS 15
	TS 20
	TS 25
	TS 27
	TS 30
	TS 40
	TS 45
	M 5
	M 6
	M 7
	M 8
	M 9
	M 5
	M 6
	M 8
	2 mm
	2.5 mm

8mm 5/16"



Item #	Size
4380	8.0 mm
4381	10.0 mm
4382	12.0 mm
4383	PH 3
4384	PH 4
4385	PZ 3
4386	PZ 4
4387	7 mm
4388	8 mm
4389	10 mm
4390	12 mm
4391	14 mm
4440	T 40
4445	T 45
4450	T 50
4455	T 55
4460	T 60
4458	T 70
8164	T 40
8165	T 45
8166	T 50
8168	T 55
4456	T 60
4457	T 70



Item #	Size
	8 mm
	9 mm
	10 mm
	11 mm
	12 mm
	13 mm
	14 mm
	15 mm
	16 mm
	17 mm
	18 mm
	19 mm

12.5mm 1/2"



Item #	Size
2410	10 mm
2411	11 mm
2412	12 mm
2413	13 mm
2414	14 mm
2415	15 mm
2416	16 mm
2417	17 mm
2418	18 mm
2419	19 mm
2420	20 mm
2421	21 mm
2422	22 mm
2424	24 mm
2427	27 mm
2430	30 mm
2432	32 mm

12.5mm 1/2"



Item #	Size
2946	16 mm
2948	18 mm

12.5mm 1/2"



Item #	Size
6420	E20
6424	E24

12.5mm 1/2"

Impact
Sockets Deep

Item #	Size
7201	17 mm
7202	19 mm
7203	21 mm

10mm 3/8"



Item #	Size
2370	10 mm
2371	11 mm
2372	12 mm
2373	13 mm
2374	14 mm
2375	15 mm
2376	16 mm
2377	17 mm
2378	18 mm
2379	19 mm

10mm 3/8"



Item #	Size
2600	10 mm
2601	11 mm
2602	12 mm
2603	13 mm
2604	14 mm
2605	15 mm

10mm 3/8"



Item #	Size
6410	E10
6411	E11
6412	E12
6414	E14
6416	E16
6417	E18

12.5mm 1/2"



Item #	Size
2472	16 mm
2464	18 mm
2470	21 mm

6.3mm 1/4"



Item #	Size
2344	4 mm
2339	4,5 mm
2345	5 mm
2343	5,5 mm
2346	6 mm
2347	7 mm
2348	8 mm
2349	9 mm
2350	10 mm
2351	11 mm
2352	12 mm
2353	13 mm
2354	14 mm

6.3mm 1/4"



Item #	Size
2964	4 mm
2965	5 mm
2966	6 mm
2967	7 mm
2968	8 mm
2969	9 mm
2970	10 mm

6.3mm 1/4"



Item #	Size
6404	E4
6405	E5
6406	E6
6407	E7
6408	E8

Socket Set „Gear Lock“ | 218 pcs.

6.3mm $\frac{1}{4}$ "

10mm $\frac{3}{8}$ "

12.5mm $\frac{1}{2}$ "



Socket Set „Gear Lock“ | 218 pcs.

6.3mm 1/4"

10mm 3/8"

12.5mm 1/2"

Set Contents

Item #	Description
293	Bit Adaptor with retaining Ball 12.5 mm (1/2") Drive - internal Hexagon 8 mm (5/16")
292	Bit Adaptor with retaining Ball 10 mm (3/8") Drive - internal Hexagon 8 mm (5/16")
216	Spinner Handle external Square 6.3 mm (1/4") 150 mm
234	„Wobble“ Extension Bar 12.5 mm (1/2") 125 mm
3121	Extension Bar 12.5 mm (1/2") 250 mm
289	Sliding Adaptor for Extension Bars external Square 12.5 mm (1/2")
2232	„Wobble“ Extension Bar 6.3 mm (1/4") 50 mm
2335	Extension Bar 6.3 mm (1/4") 100 mm
246	„Wobble“ Extension Bar 10 mm (3/8") 125 mm
8213	Bit Adaptor with retaining Ball internal Square 6.3 mm (1/4") internal Hexagon 6.3 mm (1/4")
35100	L-Type Key Set extra long internal Hexagon/internal Hexagon with ball point 1.5 - 10 mm 9 pcs.
35105	L-Type Key Set T-Star (for Torx)/T-Star tamperproof (for Torx) T10 - T50 9 pcs.
250	Universal Joint 6.3 mm (1/4")
251	Universal Joint 12.5 mm (1/2")
299	Universal Joint 10 mm (3/8")
276	Sliding Handle External Square 6.3 mm (1/4")
318	Reversible Ratchet fine gearing 6.3 mm (1/4")
319	Reversible Ratchet fine gearing 10 mm (3/8")
320	Reversible Ratchet fine gearing 12.5 mm (1/2")

6.3mm 1/4"



CV

Item #
2290

Item #	Size
2493	4.0 mm
2494	5.5 mm
2495	6.5 mm
2496	7.0 mm
2504	PH 0
2487	PH 1
2488	PH 2
2505	PZ 0
2490	PZ 1
2491	PZ 2
2497	3 mm
2498	4 mm
2499	5 mm
2500	6 mm
2589	T 8
2588	T 9
2590	T 10
2591	T 15
2592	T 20
2593	T 25
2594	T 27
2595	T 30
2356	T 8
2364	T 9
2357	T 10
2358	T 15
2359	T 20
2360	T 25
2361	T 27
2362	T 30
2503	M 5
2506	M 6
2507	M 8

6.3mm 1/4"

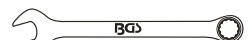


Item #	Size
8185	PH 1
8186	PH 2
8170	PZ 1
8172	PZ 2
	T 5
	T 6
	T 7
8190	T 10
8191	T 15
8192	T 20
8193	T 25
8194	T 27
8195	T 30
8196	T 40
2436	T 7
2439	T 10
2440	T 15
2441	T 20
2442	T 25
2443	T 27
2444	T 30
2445	T 40
	TS 10
	TS 15
	TS 20
	TS 25
	TS 27
	TS 30
	TS 40
	TS 45
	M 5
	M 6
	M 7
	M 8
	M 9
	M 5
	M 6
	M 8
	2 mm
	2.5 mm

8mm 5/16"



Item #	Size
4380	8.0 mm
4381	10.0 mm
4382	12.0 mm
4383	PH 3
4384	PH 4
4385	PZ 3
4386	PZ 4
4387	7 mm
4388	8 mm
4389	10 mm
4390	12 mm
4391	14 mm
4440	T 40
4445	T 45
4450	T 50
4455	T 55
4460	T 60
4458	T 70
8164	T 40
8165	T 45
8166	T 50
8168	T 55
4456	T 60
4457	T 70



Item #	Size
	8 mm
	9 mm
	10 mm
	11 mm
	12 mm
	13 mm
	14 mm
	15 mm
	16 mm
	17 mm
	18 mm
	19 mm

12.5mm 1/2"



Item #	Size
10210	10 mm
10211	11 mm
10212	12 mm
10213	13 mm
10214	14 mm
10215	15 mm
10216	16 mm
10217	17 mm
10218	18 mm
10219	19 mm
10220	20 mm
10221	21 mm
10222	22 mm
10224	24 mm
10227	27 mm
10230	30 mm
10232	32 mm

12.5mm 1/2"



Item #	Size
10256	16 mm
10258	18 mm

12.5mm 1/2"



Item #	Size
6420	E20
6424	E24

12.5mm 1/2"

Impact
Sockets Deep

Item #	Size
7201	17 mm
7202	19 mm
7203	21 mm

10mm 3/8"



Item #	Size
10310	10 mm
10311	11 mm
10312	12 mm
10313	13 mm
10314	14 mm
10315	15 mm
10316	16 mm
10317	17 mm
10318	18 mm
10319	19 mm

10mm 3/8"



Item #	Size
10350	10 mm
10351	11 mm
10352	12 mm
10353	13 mm
10354	14 mm
10355	15 mm

10mm 3/8"



Item #	Size
6410	E10
6411	E11
6412	E12
6414	E14
6416	E16
6417	E18

12.5mm 1/2"



Item #	Size
2472	16 mm
2464	18 mm
2470	21 mm

6.3mm 1/4"



Item #	Size
10104	4 mm
10101	4.5 mm
10105	5 mm
10102	5.5 mm
10106	6 mm
10107	7 mm
10108	8 mm
10109	9 mm
10110	10 mm
10111	11 mm
10112	12 mm
10113	13 mm
10114	14 mm

6.3mm 1/4"



Item #	Size
10154	4 mm
10155	5 mm
10156	6 mm
10157	7 mm
10158	8 mm
10159	9 mm
10160	10 mm

6.3mm 1/4"



Item #	Size
6404	E4
6405	E5
6406	E6
6407	E7
6408	E8

Socket Set Super Lock | 192 pcs.

6.3mm □ 1/4"

10mm □ 3/8"

12.5mm □ 1/2"



Socket Set Super Lock | 192 pcs.

6.3_m 1/4"

10_m 3/8"

12.5_m 1/2"



Item #
2292

Set Contents

Item #	Description
293	Bit Adaptor with retaining Ball 12.5 mm (1/2") Drive - internal Hexagon 8 mm (5/16")
292	Bit Adaptor with retaining Ball 10 mm (3/8") Drive - internal Hexagon 8 mm (5/16")
216	Spinner Handle external Square 6.3 mm (1/4") 150 mm
234	„Wobble“ Extension Bar 12.5 mm (1/2") 125 mm
235	„Wobble“ Extension Bar 12.5 mm (1/2") 250 mm
289	Sliding Adaptor for Extension Bars external Square 12.5 mm (1/2")
2232	„Wobble“ Extension Bar 6.3 mm (1/4") 50 mm
2335	Extension Bar 6.3 mm (1/4") 100 mm
246	„Wobble“ Extension Bar 10 mm (3/8") 125 mm
	Internal Hexagon L-Type Key Set, 1 - 1,5 - 2 - 2,5 - 3 - 4 - 5 mm
8213	Bit Adaptor with retaining Ball internal Square 6.3 mm (1/4") internal Hexagon 6.3 mm (1/4")
250	Universal Joint 6.3 mm (1/4")
251	Universal Joint 12.5 mm (1/2")
299	Universal Joint 10 mm (3/8")
276	Sliding Handle External Square 6.3 mm (1/4")
318	Reversible Ratchet fine gearing 6.3 mm (1/4")
319	Reversible Ratchet fine gearing 10 mm (3/8")
320	Reversible Ratchet fine gearing 12.5 mm (1/2")

6.3_m 1/4"

Item #	Size
2493	4.0 mm
2494	5.5 mm
2495	6.5 mm
2496	7.0 mm
2504	PH 0
2487	PH 1
2488	PH 2
2505	PZ 0
2490	PZ 1
2491	PZ 2
2497	3 mm
2498	4 mm
2499	5 mm
2500	6 mm
2589	T 8
2588	T 9
2590	T 10
2591	T 15
2592	T 20
2593	T 25
2594	T 27
2595	T 30
2356	T 8
2364	T 9
2357	T 10
2358	T 15
2359	T 20
2360	T 25
2361	T 27
2362	T 30

6.3_m 1/4"

Item #	Size
8185	PH 1
8186	PH 2
8170	PZ 1
8172	PZ 2
	T 5
	T 6
	T 7
8190	T 10
8191	T 15
8192	T 20
8193	T 25
8194	T 27
8195	T 30
8196	T 40
2436	T 7
2439	T 10
2440	T 15
2441	T 20
2442	T 25
2443	T 27
2444	T 30
2445	T 40
	TS 10
	TS 15
	TS 20
	TS 25
	TS 27
	TS 30
	TS 40
	TS 45
	M 5
	M 6
	M 7
	M 8
	M 9
	M 5
	M 6
	M 8
	2 mm
	2.5 mm

12.5_m 1/2"

Item #	Size
2410	10 mm
2411	11 mm
2412	12 mm
2413	13 mm
2414	14 mm
2415	15 mm
2416	16 mm
2417	17 mm
2418	18 mm
2419	19 mm
2420	20 mm
2421	21 mm
2422	22 mm
2424	24 mm
2427	27 mm
2430	30 mm
2432	32 mm

10_m 3/8"

Item #	Size
2370	10 mm
2371	11 mm
2372	12 mm
2373	13 mm
2374	14 mm
2375	15 mm
2376	16 mm
2377	17 mm
2378	18 mm
2379	19 mm

10_m 3/8"

Item #	Size
2600	10 mm
2601	11 mm
2602	12 mm
2603	13 mm
2604	14 mm
2605	15 mm

10_m 3/8"

Item #	Size
6410	E10
6411	E11
6412	E12
6414	E14
6416	E16
6417	E18

12.5_m 1/2"

Item #	Size
2946	16 mm
2947	17 mm
2948	18 mm
2949	19 mm
2952	22 mm

12.5_m 1/2"

Item #	Size
6420	E20
6424	E24

12.5_m 1/2"

Item #	Size
2472	16 mm, 12.5 mm (1/2")
2464	18 mm, 10 mm (3/8")
2470	21 mm, 12.5 mm (1/2")

6.3_m 1/4"

Item #	Size
2344	4 mm
2339	4.5 mm
2345	5 mm
2343	5.5 mm
2346	6 mm
2347	7 mm
2348	8 mm
2349	9 mm
2350	10 mm
2351	11 mm
2352	12 mm
2353	13 mm
2354	14 mm

6.3_m 1/4"

Item #	Size
2964	4 mm
2965	5 mm
2966	6 mm
2967	7 mm
2968	8 mm
2969	9 mm
2970	10 mm

6.3_m 1/4"

Item #	Size
6404	E4
6405	E5
6406	E6
6407	E7
6408	E8

8_m 5/16"

Item #	Size
4380	8.0 mm
4381	10.0 mm
4382	12.0 mm
4383	PH 3
4384	PH 4
4385	PZ 3
4386	PZ 4
4387	7 mm
4388	8 mm
4389	10 mm
4390	12 mm
4391	14 mm
4440	T 40
4445	T 45
4450	T 50
4455	T 55
4460	T 60
4458	T 70
8164	T 40
8165	T 45
8166	T 50
8168	T 55
4456	T 60
4457	T 70

Socket Set Hexagon | 192 pcs.

6.3mm □ 1/4"

10mm □ 3/8"

12.5mm □ 1/2"



Socket Set Hexagon | 192 pcs.

6.3_m 1/4"

10_m 3/8"

12.5_m 1/2"



Item #
2243

Set Contents

Item #	Description
293	Bit Adaptor with retaining Ball 12.5 mm (1/2") Drive - internal Hexagon 8 mm (5/16")
292	Bit Adaptor with retaining Ball 10 mm (3/8") Drive - internal Hexagon 8 mm (5/16")
216	Spinner Handle external Square 6.3 mm (1/4") 150 mm
234	„Wobble“ Extension Bar 12.5 mm (1/2") 125 mm
235	„Wobble“ Extension Bar 12.5 mm (1/2") 250 mm
289	Sliding Adaptor for Extension Bars external Square 12.5 mm (1/2")
2232	„Wobble“ Extension Bar 6.3 mm (1/4") 50 mm
2335	Extension Bar 6.3 mm (1/4") 100 mm
246	„Wobble“ Extension Bar 10 mm (3/8") 125 mm
	Internal Hexagon L-Type Key Set, 1 - 1,5 - 2 - 2,5 - 3 - 4 - 5 mm
8213	Bit Adaptor with retaining Ball internal Square 6.3 mm (1/4") internal Hexagon 6.3 mm (1/4")
250	Universal Joint 6.3 mm (1/4")
251	Universal Joint 12.5 mm (1/2")
299	Universal Joint 10 mm (3/8")
276	Sliding Handle External Square 6.3 mm (1/4")
318	Reversible Ratchet fine gearing 6.3 mm (1/4")
319	Reversible Ratchet fine gearing 10 mm (3/8")
320	Reversible Ratchet fine gearing 12.5 mm (1/2")

6.3_m 1/4"

Item #	Size
2493	4.0 mm
2494	5.5 mm
2495	6.5 mm
2496	7.0 mm
2504	PH 0
2487	PH 1
2488	PH 2
2505	PZ 0
2490	PZ 1
2491	PZ 2
2497	3 mm
2498	4 mm
2499	5 mm
2500	6 mm
2589	T 8
2588	T 9
2590	T 10
2591	T 15
2592	T 20
2593	T 25
2594	T 27
2595	T 30
2356	T 8
2364	T 9
2357	T 10
2358	T 15
2359	T 20
2360	T 25
2361	T 27
2362	T 30

6.3_m 1/4"

Item #	Size
8185	PH 1
8186	PH 2
8170	PZ 1
8172	PZ 2
	T 5
	T 6
	T 7
8190	T 10
8191	T 15
8192	T 20
8193	T 25
8194	T 27
8195	T 30
8196	T 40
2436	T 7
2439	T 10
2440	T 15
2441	T 20
2442	T 25
2443	T 27
2444	T 30
2445	T 40
	TS 10
	TS 15
	TS 20
	TS 25
	TS 27
	TS 30
	TS 40
	TS 45
	M 5
	M 6
	M 7
	M 8
	M 9
	M 5
	M 6
	M 8
	2 mm
	2.5 mm

12.5_m 1/2"

Item #	Size
2910	10 mm
2911	11 mm
2912	12 mm
2913	13 mm
2914	14 mm
2915	15 mm
2916	16 mm
2917	17 mm
2918	18 mm
2919	19 mm
2920	20 mm
2921	21 mm
2922	22 mm
2924	24 mm
2927	27 mm
2930	30 mm
2932	32 mm

10_m 3/8"

Item #	Size
10610	10 mm
10611	11 mm
10612	12 mm
10613	13 mm
10614	14 mm
10615	15 mm
10616	16 mm
10617	17 mm
10618	18 mm
10619	19 mm

10_m 3/8"

Item #	Size
10530	10 mm
10531	11 mm
10532	12 mm
10533	13 mm
10534	14 mm
10535	15 mm

10_m 3/8"

Item #	Size
6410	E10
6411	E11
6412	E12
6414	E14
6416	E16
6417	E18

12.5_m 1/2"

Item #	Size
10556	16 mm
10557	17 mm
10558	18 mm
10559	19 mm
10562	22 mm

12.5_m 1/2"

Item #	Size
6420	E20
6424	E24

12.5_m 1/2"

Item #	Size
2472	16 mm, 12.5 mm (1/2")
2464	18 mm, 10 mm (3/8")
2470	21 mm, 12.5 mm (1/2")

6.3_m 1/4"

Item #	Size
2474	4 mm
2475	4.5 mm
2476	5 mm
2477	5.5 mm
2478	6 mm
2479	7 mm
2480	8 mm
2481	9 mm
2482	10 mm
2483	11 mm
2484	12 mm
2485	13 mm
2486	14 mm

6.3_m 1/4"

Item #	Size
10504	4 mm
10505	5 mm
10506	6 mm
10507	7 mm
10508	8 mm
10509	9 mm
10510	10 mm

6.3_m 1/4"

Item #	Size
6404	E4
6405	E5
6406	E6
6407	E7
6408	E8

8_m 5/16"

Item #	Size
4380	8.0 mm
4381	10.0 mm
4382	12.0 mm
4383	PH 3
4384	PH 4
4385	PZ 3
4386	PZ 4
4387	7 mm
4388	8 mm
4389	10 mm
4390	12 mm
4391	14 mm
4440	T 40
4445	T 45
4450	T 50
4455	T 55
4460	T 60
4458	T 70
8164	T 40
8165	T 45
8166	T 50
8168	T 55
4456	T 60
4457	T 70

Socket Set „Gear Lock“ | 192 pcs.

6.3mm □ 1/4"

10mm □ 3/8"

12.5mm □ 1/2"



Socket Set „Gear Lock“ | 192 pcs.

6.3mm $\frac{1}{4}$ "

10mm $\frac{3}{8}$ "

12.5mm $\frac{1}{2}$ "



Item #
2247

Set Contents

Item #	Description
293	Bit Adaptor with retaining Ball 12.5 mm (1/2") Drive - internal Hexagon 8 mm (5/16")
292	Bit Adaptor with retaining Ball 10 mm (3/8") Drive - internal Hexagon 8 mm (5/16")
216	Spinner Handle external Square 6.3 mm (1/4") 150 mm
234	„Wobble“ Extension Bar 12.5 mm (1/2") 125 mm
235	„Wobble“ Extension Bar 12.5 mm (1/2") 250 mm
289	Sliding Adaptor for Extension Bars external Square 12.5 mm (1/2")
2232	„Wobble“ Extension Bar 6.3 mm (1/4") 50 mm
2335	Extension Bar 6.3 mm (1/4") 100 mm
246	„Wobble“ Extension Bar 10 mm (3/8") 125 mm
	Internal Hexagon L-Type Key Set, 1 - 1,5 - 2 - 2,5 - 3 - 4 - 5 mm
8213	Bit Adaptor with retaining Ball internal Square 6.3 mm (1/4") internal Hexagon 6.3 mm (1/4")
250	Universal Joint 6.3 mm (1/4")
251	Universal Joint 12.5 mm (1/2")
299	Universal Joint 10 mm (3/8")
276	Sliding Handle External Square 6.3 mm (1/4")
318	Reversible Ratchet fine gearing 6.3 mm (1/4")
319	Reversible Ratchet fine gearing 10 mm (3/8")
320	Reversible Ratchet fine gearing 12.5 mm (1/2")

6.3mm $\frac{1}{4}$ "

Item #	Size
2493	4.0 mm
2494	5.5 mm
2495	6.5 mm
2496	7.0 mm
2504	PH 0
2487	PH 1
2488	PH 2
2505	PZ 0
2490	PZ 1
2491	PZ 2
2497	3 mm
2498	4 mm
2499	5 mm
2500	6 mm
2589	T 8
2588	T 9
2590	T 10
2591	T 15
2592	T 20
2593	T 25
2594	T 27
2595	T 30
2356	T 8
2364	T 9
2357	T 10
2358	T 15
2359	T 20
2360	T 25
2361	T 27
2362	T 30

6.3mm $\frac{1}{4}$ "

Item #	Size
8185	PH 1
8186	PH 2
8170	PZ 1
8172	PZ 2
	T 5
	T 6
	T 7
8190	T 10
8191	T 15
8192	T 20
8193	T 25
8194	T 27
8195	T 30
8196	T 40
2436	T 7
2439	T 10
2440	T 15
2441	T 20
2442	T 25
2443	T 27
2444	T 30
2445	T 40
	TS 10
	TS 15
	TS 20
	TS 25
	TS 27
	TS 30
	TS 40
	TS 45
	M 5
	M 6
	M 7
	M 8
	M 9
	M 5
	M 6
	M 8
	2 mm
	2.5 mm

12.5mm $\frac{1}{2}$ "

Item #	Size
10210	10 mm
10211	11 mm
10212	12 mm
10213	13 mm
10214	14 mm
10215	15 mm
10216	16 mm
10217	17 mm
10218	18 mm
10219	19 mm
10220	20 mm
10221	21 mm
10222	22 mm
10224	24 mm
10227	27 mm
10230	30 mm
10232	32 mm

10mm $\frac{3}{8}$ "

Item #	Size
10310	10 mm
10311	11 mm
10312	12 mm
10313	13 mm
10314	14 mm
10315	15 mm
10316	16 mm
10317	17 mm
10318	18 mm
10319	19 mm

6.3mm $\frac{1}{4}$ "

Item #	Size
10104	4 mm
10101	4.5 mm
10105	5 mm
10102	5.5 mm
10106	6 mm
10107	7 mm
10108	8 mm
10109	9 mm
10110	10 mm
10111	11 mm
10112	12 mm
10113	13 mm
10114	14 mm

12.5mm $\frac{1}{2}$ "

Item #	Size
10256	16 mm
10257	17 mm
10258	18 mm
10259	19 mm
	22 mm

10mm $\frac{3}{8}$ "

Item #	Size
10350	10 mm
10351	11 mm
10352	12 mm
10353	13 mm
10354	14 mm
10355	15 mm

6.3mm $\frac{1}{4}$ "

Item #	Size
10154	4 mm
10155	5 mm
10156	6 mm
10157	7 mm
10158	8 mm
10159	9 mm
10160	10 mm

12.5mm $\frac{1}{2}$ "

Item #	Size
6420	E20
6424	E24

12.5mm $\frac{1}{2}$ "

Item #	Size
2472	16 mm, 12.5 mm (1/2")
2464	18 mm, 10 mm (3/8")
2470	21 mm, 12.5 mm (1/2")

6.3mm $\frac{1}{4}$ "

Item #	Size
6404	E4
6405	E5
6406	E6
6407	E7
6408	E8

8mm $\frac{5}{16}$ "

Item #	Size
4380	8.0 mm
4381	10.0 mm
4382	12.0 mm
4383	PH 3
4384	PH 4
4385	PZ 3
4386	PZ 4
4387	7 mm
4388	8 mm
4389	10 mm
4390	12 mm
4391	14 mm
4440	T 40
4445	T 45
4450	T 50
4455	T 55
4460	T 60
4458	T 70
8164	T 40
8165	T 45
8166	T 50
8168	T 55
4456	T 60
4457	T 70

Socket Set Hexagon | Inch Sizes | 192 pcs.

6.3mm $\square \frac{1}{4}"$ 10mm $\square \frac{3}{8}"$ 12.5mm $\square \frac{1}{2}"$



Socket Set Hexagon | Inch Sizes | 192 pcs.

6.3_m 1/4" 10_m 3/8" 12.5_m 1/2"



Item #
2245

Set Contents

Item #	Description
293	Bit Adaptor with retaining Ball 12.5 mm (1/2") Drive - internal Hexagon 8 mm (5/16")
292	Bit Adaptor with retaining Ball 10 mm (3/8") Drive - internal Hexagon 8 mm (5/16")
216	Spinner Handle external Square 6.3 mm (1/4") 150 mm
234	„Wobble“ Extension Bar 12.5 mm (1/2") 125 mm
235	„Wobble“ Extension Bar 12.5 mm (1/2") 250 mm
289	Sliding Adaptor for Extension Bars external Square 12.5 mm (1/2")
2232	„Wobble“ Extension Bar 6.3 mm (1/4") 50 mm
2335	Extension Bar 6.3 mm (1/4") 100 mm
246	„Wobble“ Extension Bar 10 mm (3/8") 125 mm
	Internal Hexagon L-Type Key Set, 1 - 1,5 - 2 - 2,5 - 3 - 4 - 5 mm
8213	Bit Adaptor with retaining Ball internal Square 6.3 mm (1/4") internal Hexagon 6.3 mm (1/4")
250	Universal Joint 6.3 mm (1/4")
251	Universal Joint 12.5 mm (1/2")
299	Universal Joint 10 mm (3/8")
276	Sliding Handle external Square 6.3 mm (1/4")
318	Reversible Ratchet fine gearing 6.3 mm (1/4")
319	Reversible Ratchet fine gearing 10 mm (3/8")
320	Reversible Ratchet fine gearing 12.5 mm (1/2")

6.3_m 1/4"

Item #	Size
2493	4.0 mm
2494	5.5 mm
2495	6.5 mm
2496	7.0 mm
2504	PH 0
2487	PH 1
2488	PH 2
2505	PZ 0
2490	PZ 1
2491	PZ 2
2742	5/32"
2743	3/16"
2744	7/32"
2745	1/4"
2589	T 8
2588	T 9
2590	T 10
2591	T 15
2592	T 20
2593	T 25
2594	T 27
2595	T 30
2356	T 8
2364	T 9
2357	T 10
2358	T 15
2359	T 20
2360	T 25
2361	T 27
2362	T 30

6.3_m 1/4"

Item #	Size
8185	PH 1
8186	PH 2
8170	PZ 1
8172	PZ 2
	T 5
	T 6
	T 7
8190	T 10
8191	T 15
8192	T 20
8193	T 25
8194	T 27
8195	T 30
8196	T 40
2436	T 7
2439	T 10
2440	T 15
2441	T 20
2442	T 25
2443	T 27
2444	T 30
2445	T 40
	TS 10
	TS 15
	TS 20
	TS 25
	TS 27
	TS 30
	TS 40
	TS 45
	M 5
	M 6
	M 7
	M 8
	M 9
	M 5
	M 6
	M 8
	2 mm
	2.5 mm

12.5_m 1/2"

Item #	Size
2770	3/8"
2771	7/16"
2780	15/32"
2772	1/2"
2773	9/16"
	19/32"
2774	5/8"
	21/32"
2775	11/16"
2776	3/4"
	25/32"
2777	13/16"
2778	7/8"
2779	15/16"
2784	1-1/16"
	1-3/16"
2786	1-1/4"

10_m 3/8"

Item #	Size
	3/8"
	7/16"
	15/32"
	1/2"
	9/16"
	19/32"
	5/8"
	11/16"
	3/4"
	25/32"

10_m 3/8"

Item #	Size
	3/8"
	7/16"
	15/32
	1/2"
	9/16"
	19/32"

12.5_m 1/2"

Item #	Size
10752	5/8"
	11/16"
	3/4"
	13/16"
	7/8"

12.5_m 1/2"

Item #	Size
6420	E20
6424	E24

10_m 3/8"

Item #	Size
6410	E10
6411	E11
6412	E12
6414	E14
6416	E16
6417	E18

12.5_m 1/2"

Item #	Size
2472	16 mm, 12.5 mm (1/2")
2464	18 mm, 10 mm (3/8")
2470	21 mm, 12.5 mm (1/2")

6.3_m 1/4"

Item #	Size
10650	5/32"
10651	3/16"
10652	7/32"
10653	1/4"
10654	9/32"
10655	5/16"
10656	11/32"
10657	3/8"
10658	7/16"
	15/32"
10659	1/2"
	9/16"

6.3_m 1/4"

Item #	Size
	5/32"
	3/16"
10670	1/4"
	9/32"
10671	5/16"
	11/32"
10672	3/8"

6.3_m 1/4"

Item #	Size
6404	E4
6405	E5
6406	E6
6407	E7
6408	E8

8_m 5/16"

Item #	Size
4380	8.0 mm
4381	10.0 mm
4382	12.0 mm
4383	PH 3
4384	PH 4
4385	PZ 3
4386	PZ 4
	9/32"
	5/16"
	3/8"
	15/32"
	9/16"
4440	T 40
4445	T 45
4450	T 50
4455	T 55
4460	T 60
4458	T 70
8164	T 40
8165	T 45
8166	T 50
8168	T 55
4456	T 60
4457	T 70

Socket Set 12-point | 192 pcs.

6.3mm $\square \frac{1}{4}"$

10mm $\square \frac{3}{8}"$

12.5mm $\square \frac{1}{2}"$



Socket Set 12-point | 192 pcs.

6.3_m 1/4"

10_m 3/8"

12.5_m 1/2"



Item #
2286

Set Contents

Item #	Description
293	Bit Adaptor with retaining Ball 12.5 mm (1/2") Drive - internal Hexagon 8 mm (5/16")
292	Bit Adaptor with retaining Ball 10 mm (3/8") Drive - internal Hexagon 8 mm (5/16")
216	Spinner Handle external Square 6.3 mm (1/4") 150 mm
234	„Wobble“ Extension Bar 12.5 mm (1/2") 125 mm
235	„Wobble“ Extension Bar 12.5 mm (1/2") 250 mm
289	Sliding Adaptor for Extension Bars external Square 12.5 mm (1/2")
2232	„Wobble“ Extension Bar 6.3 mm (1/4") 50 mm
2335	Extension Bar 6.3 mm (1/4") 100 mm
246	„Wobble“ Extension Bar 10 mm (3/8") 125 mm
	Internal Hexagon L-Type Key Set, 1.25, 1.5, 2, 2.5, 3, 4, 5 mm
8213	Bit Adaptor with retaining Ball internal Square 6.3 mm (1/4") internal Hexagon 6.3 mm (1/4")
250	Universal Joint 6.3 mm (1/4")
251	Universal Joint 12.5 mm (1/2")
299	Universal Joint 10 mm (3/8")
276	Sliding Handle External Square 6.3 mm (1/4")
318	Reversible Ratchet fine gearing 6.3 mm (1/4")
319	Reversible Ratchet fine gearing 10 mm (3/8")
320	Reversible Ratchet fine gearing 12.5 mm (1/2")

12.5_m 1/2"

Item #	Size
10630	10 mm
10631	11 mm
10632	12 mm
10633	13 mm
10634	14 mm
10635	15 mm
10636	16 mm
10637	17 mm
10638	18 mm
10639	19 mm
10640	20 mm
10641	21 mm
10642	22 mm
10644	24 mm
10645	27 mm
10646	30 mm
10647	32 mm

12.5_m 1/2"

Item #	Size
10683	16 mm
10684	17 mm
10685	18 mm
10686	19 mm
10687	22 mm

12.5_m 1/2"

Item #	Size
6420	E20
6424	E24

10_m 3/8"

Item #	Size
	10 mm
	11 mm
	12 mm
	13 mm
	14 mm
	15 mm
	16 mm
	17 mm
	18 mm
	19 mm

10_m 3/8"

Item #	Size
	10 mm
	11 mm
	12 mm
	13 mm
	14 mm
	15 mm

10_m 3/8"

Item #	Size
6410	E10
6411	E11
6412	E12
6414	E14
6416	E16
6417	E18

12.5_m 1/2"

Item #	Size
2472	16 mm, 12.5 mm (1/2")
2464	18 mm, 10 mm (3/8")
2470	21 mm, 12.5 mm (1/2")

6.3_m 1/4"

Item #	Size
10774	4 mm
10773	4.5 mm
10775	5 mm
10772	5.5 mm
10776	6 mm
10777	7 mm
10778	8 mm
10779	9 mm
10780	10 mm
10781	11 mm
10782	12 mm
10783	13 mm
10784	14 mm

6.3_m 1/4"

Item #	Size
10702	4 mm
10704	5 mm
10706	6 mm
10707	7 mm
10708	8 mm
10709	9 mm
10710	10 mm

6.3_m 1/4"

Item #	Size
6404	E4
6405	E5
6406	E6
6407	E7
6408	E8

6.3_m 1/4"

Item #	Size
2493	4.0 mm
2494	5.5 mm
2495	6.5 mm
2496	7.0 mm
2504	PH 0
2487	PH 1
2488	PH 2
2505	PZ 0
2490	PZ 1
2491	PZ 2
2497	3 mm
2498	4 mm
2499	5 mm
2500	6 mm
2589	T 8
2588	T 9
2590	T 10
2591	T 15
2592	T 20
2593	T 25
2594	T 27
2595	T 30
2356	T 8
2364	T 9
2357	T 10
2358	T 15
2359	T 20
2360	T 25
2361	T 27
2362	T 30

8_m 5/16"

Item #	Size
4380	8.0 mm
4381	10.0 mm
4382	12.0 mm
4383	PH 3
4384	PH 4
4385	PZ 3
4386	PZ 4
4387	7 mm
4388	8 mm
4389	10 mm
4390	12 mm
4391	14 mm
4440	T 40
4445	T 45
4450	T 50
4455	T 55
4460	T 60
4458	T 70
8164	T 40
8165	T 45
8166	T 50
8168	T 55
4456	T 60
4457	T 70

6.3_m 1/4"

Item #	Size
8185	PH 1
8186	PH 2
8170	PZ 1
8172	PZ 2
	T 5
	T 6
	T 7
8190	T 10
8191	T 15
8192	T 20
8193	T 25
8194	T 27
8195	T 30
8196	T 40
2436	T 7
2439	T 10
2440	T 15
2441	T 20
2442	T 25
2443	T 27
2444	T 30
2445	T 40
	TS 10
	TS 15
	TS 20
	TS 25
	TS 27
	TS 30
	TS 40
	TS 45
	M 5
	M 6
	M 7
	M 8
	M 9
	M 5
	M 6
	M 8
	2 mm
	2.5 mm

Socket Set Super Lock | 108 pcs.

6.3mm $\square \frac{1}{4}"$ 12.5mm $\square \frac{1}{2}"$



Socket Set Super Lock | 108 pcs.

6.3_m 1/4"

12.5_m 1/2"

Item #	CV
2298	

Set Contents

Item #	Description
293	Bit Adaptor with retaining Ball 12.5 mm (1/2") Drive - internal Hexagon 8 mm (5/16")
216	Spinner Handle external Square 6.3 mm (1/4") 150 mm
3120	Extension Bar 12.5 mm (1/2") 125 mm
3121	Extension Bar 12.5 mm (1/2") 250 mm
289	Sliding Adaptor for Extension Bars external Square 12.5 mm (1/2")
2336	Extension Bar 6.3 mm (1/4") 50 mm
2335	Extension Bar 6.3 mm (1/4") 100 mm
276	Sliding Handle external Square 6.3 mm (1/4")
250	Universal Joint 6.3 mm (1/4")
251	Universal Joint 12.5 mm (1/2")
	Internal Hexagon L-Type Key Set, 1.5 - 2 - 3 mm 3 pcs.
318	Reversible Ratchet fine gearing 6.3 mm (1/4")
320	Reversible Ratchet fine gearing 12.5 mm (1/2")

12.5_m 1/2"

Item #	Size
2410	10 mm
2411	11 mm
2412	12 mm
2413	13 mm
2414	14 mm
2415	15 mm
2416	16 mm
2417	17 mm
2418	18 mm
2419	19 mm
2420	20 mm
2421	21 mm
2422	22 mm
2424	24 mm
2427	27 mm
2430	30 mm
2432	32 mm

12.5_m 1/2"

Item #	Size
2944	14 mm
2945	15 mm
2947	17 mm
2949	19 mm
2952	22 mm

12.5_m 1/2"

Item #	Size
6460	E10
6461	E11
6462	E12
6464	E14
6466	E16
6417	E18
6420	E20
6424	E24

6.3_m 1/4"

Item #	Size
2344	4 mm
2339	4.5 mm
2345	5 mm
2343	5.5 mm
2346	6 mm
2347	7 mm
2348	8 mm
2349	9 mm
2350	10 mm
2351	11 mm
2352	12 mm
2353	13 mm
2354	14 mm

6.3_m 1/4"

Item #	Size
2966	6 mm
2967	7 mm
2968	8 mm
2969	9 mm
2970	10 mm
2971	11 mm
2972	12 mm
2973	13 mm

6.3_m 1/4"

Item #	Size
6404	E4
6405	E5
6406	E6
6407	E7
6408	E8

12.5_m 1/2"

Item #	Size
2472	16 mm, 12.5 mm (1/2")
2470	21 mm, 12.5 mm (1/2")

6.3_m 1/4"

Item #	Size
2493	SL4.0
2494	SL5.5
2495	SL6.5
2487	PH1
2488	PH2
2490	PZ1
2491	PZ2
2497	H3
2498	H4
2499	H5
2500	H6
2589	T8
2588	T9
2590	T10
2591	T15
2592	T20
2593	T25
2594	T27
2595	T30

8_m 5/16"

Item #	Size
4380	SL8.0
4381	SL10.0
4382	SL12.0
4383	PH3
4384	PH4
4385	PZ3
4386	PZ4
4387	H7
4388	H8
4389	H10
4390	H12
4391	H14
8164	T40
8165	T45
8166	T50
8168	T55
4456	T60

Socket Set Super Lock | 94 pcs.

6.3mm $\square \frac{1}{4}$ " 12.5mm $\square \frac{1}{2}$ "



Socket Set Super Lock | 94 pcs.

6.3_m 1/4"

12.5_m 1/2"

Item #	CV
2294	

Set Contents

Item #	Description
293	Bit Adaptor with retaining Ball 12.5 mm (1/2") Drive - internal Hexagon 8 mm (5/16")
216	Spinner Handle external Square 6.3 mm (1/4") 150 mm
234	„Wobble“ Extension Bar 12.5 mm (1/2") 125 mm
3121	Extension Bar 12.5 mm (1/2") 250 mm
289	Sliding Adaptor for Extension Bars external Square 12.5 mm (1/2")
2336	Extension Bar 6.3 mm (1/4") 50 mm
2335	Extension Bar 6.3 mm (1/4") 100 mm
276	Sliding Handle external Square 6.3 mm (1/4")
250	Universal Joint 6.3 mm (1/4")
251	Universal Joint 12.5 mm (1/2")
Internal Hexagon L-Type Key Set 1.5 - 2 - 3 mm 3 pcs.	
318	Reversible Ratchet fine gearing 6.3 mm (1/4")
320	Reversible Ratchet fine gearing 12.5 mm (1/2")

12.5_m 1/2"

Item #	Size
2410	10 mm
2411	11 mm
2412	12 mm
2413	13 mm
2414	14 mm
2415	15 mm
2416	16 mm
2417	17 mm
2418	18 mm
2419	19 mm
2420	20 mm
2421	21 mm
2422	22 mm
2424	24 mm
2427	27 mm
2430	30 mm
2432	32 mm

12.5_m 1/2"

Item #	Size
2944	14 mm
2945	15 mm
2947	17 mm
2949	19 mm
2952	22 mm

12.5_m 1/2"

Item #	Size
2472	16 mm
2470	21 mm

6.3_m 1/4"

Item #	Size
2344	4 mm
2339	4.5 mm
2345	5 mm
2343	5.5 mm
2346	6 mm
2347	7 mm
2348	8 mm
2349	9 mm
2350	10 mm
2351	11 mm
2352	12 mm
2353	13 mm
2354	14 mm

6.3_m 1/4"

Item #	Size
2966	6 mm
2967	7 mm
2968	8 mm
2969	9 mm
2970	10 mm
2971	11 mm
2972	12 mm
2973	13 mm

6.3_m 1/4"

Item #	Size
2493	4.0 mm
2494	5.5 mm
2496	6.5 mm
2487	PH 1
2488	PH 2
2490	PZ 1
2491	PZ 2
2497	3 mm
2498	4 mm
2499	5 mm
2500	6 mm
2589	T 8
2590	T 10
2591	T 15
2592	T 20
2593	T 25
2594	T 27
2595	T 30

8_m 5/16"

Item #	Size
4380	8.0 mm
4381	10.0 mm
4382	12.0 mm
4383	PH 3
4384	PH 4
4385	PZ 3
4386	PZ 4
4387	7 mm
4388	8 mm
4389	10 mm
4390	12 mm
4391	14 mm
8164	T 40
8165	T 45
8166	T 50
8168	T 55
4456	T 60

Socket Set | 6.3 mm (1/4") / 10 mm (3/8") drive | 92 pcs.

6.3  1/4

10  3/8

- 2 ratchets (72 teeth), 6.3 mm (1/4") + 10 mm (3/8")
- sockets, hexagon Pro torque®, 6.3 mm (1/4") drive:
4 - 4.5 - 5 - 6 - 7 - 8 - 9 - 10 - 11 - 13 mm
- sockets, hexagon Pro torque®, deep, 6.3 mm (1/4"):
6 - 8 - 10 - 11 - 13 mm
- 1 bit adaptor 6.3 mm (1/4")
- 1 spinner handle 150 mm for 6.3 mm (1/4")
- 1 universal joint 6.3 mm (1/4")
- 1 extension bar with external square 6.3 mm (1/4")
- 1 sliding bar with adaptor 6.3 mm (1/4")
- sockets, hexagon Pro torque®, 10 mm (3/8") drive:
14 - 15 - 16 - 17 - 19 - 20 - 21 - 22 - 23 - 24 mm
- sockets, hexagon Pro Torque®, deep, 10 mm (3/8") drive:
14 - 16 - 17 - 19 mm
- 1 bit adaptor 10 mm (3/8")
- 1 universal joint 10 mm (3/8")
- 1 extension bar 150 mm, 10 mm (3/8")
- 3 spark plug sockets 16 - 18 - 21 mm
- 29 bits made of chrome-vanadium-steel (S2): slot sl, cross slot PH + PZ,
internal hexagon, T-Star (for Torx)
- 9 combination spanners:
6 - 8 - 10 - 11 - 13 - 14 - 16 - 17 - 19 mm
- 9 L-Type keys internal hexagon:
1.5 - 2 - 2.5 - 3 - 4 - 5 - 6 - 8 - 10 mm
- 1 bit adapter 6.3 mm (1/4") drive, 10 mm (3/8")



Item #
2289



Socket Set, Hexagon | 6.3 mm (1/4") / 10 mm (3/8") | Inch sizes | 92 pcs. **6.3** **1/4** **10** **3/8**

- Sockets in hexagon Pro torque® design
- 2 fine 72 tooth ratchets external square 6.3 mm (1/4") + 10 mm (3/8")
- sockets, short, 6.3 mm (1/4"): 5/32" - 3/16" - 7/32" - 1/4" - 9/32" - 5/16" - 11/32" - 3/8" - 7/16" - 1/2"
- sockets, deep, 6.3 mm (1/4"): 1/4" - 5/16" - 3/8" - 7/16" - 1/2"
- 1 bit adaptor 6.3 mm (1/4")
- 1 spinning handle, 6.3 mm (1/4")
- 1 universal joint 6.3 mm (1/4")
- 1 extension bar 6.3 mm (1/4")
- 1 sliding bar with adaptor 6.3 mm (1/4")
- sockets, short, 10 mm (3/8"): 9/16" - 19/32" - 5/8" - 11/16" - 3/4" - 25/32" - 13/16" - 7/8" - 15/16" - 1"
- sockets, deep, 10 mm (3/8"): 9/16" - 5/8" - 11/16" - 3/4"
- 1 bit adaptor 10 mm (3/8")
- 1 universal joint 10 mm (3/8")
- 1 extension bar 10 mm (3/8")
- 3 spark plug sockets 5/8" - 3/4" - 13/16"
- 29 pcs. bit set: cross slot PH, cross slot PZ, slot, internal hexagon, T-Star tamperproof (for Torx)
- 9 pcs. combination spanner set: 1/4" - 5/16" - 3/8" - 7/16" - 1/2" - 9/16" - 5/8" - 11/16" - 3/4"
- internal hexagon L-type wrenches: 1/16" - 5/64" - 3/32" - 1/8" - 5/32" - 3/16" - 1/4" - 5/16" - 3/8"
- 1 adaptor 6.3 mm (1/4") to 10 mm 3/8"



Item #	CV	CV-S2	1/4" 3/8" 1/2"
2299			

Impact Socket Set Hexagon | 6.3 mm (1/4") + 12.5 mm (1/2") | 69 pcs. **6.3** **1/4** **12.5** **1/2**

- for both manual and impact wrenches
- sockets can be fixed on impact wrench by pin and O-ring
- 2 reversible ratchets, 6.3 mm (1/4") + 12.5 mm (1/2"), fine tooth with ergonomic design
- impact sockets, 6.3 mm (1/4") drive: 4 - 4.5 - 5 - 5.5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 mm
- impact sockets, 6.3 mm (1/4") drive, deep: 6 - 7 - 8 - 10 - 11 - 12 - 13 mm
- impact sockets, 12.5 mm (1/2") drive: 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 - 20 - 21 - 22 - 24 - 27 - 30 - 32 mm
- 50 mm and 100 mm extension, 6.3 mm (1/4")
- 125 mm and 250 mm extension, 12.5 mm (1/2")
- 12.5 mm (1/2") sliding handle adaptor for extension bar
- sliding handle 6.3 mm (1/4"), 110 mm
- universal joint 6.3 mm (1/4") + 12.5 mm (1/2")
- 150 mm spinning handle, 6.3 mm (1/4")
- bit sockets 6.3 mm (1/4"):
 - slot SL 4 - 5.5 - 7 mm
 - cross slot PH1 - PH2 - PH3
 - cross slot PZ1 - PZ2 - PZ3
 - internal hexagon 3 - 4 - 5 - 6 - 7 - 8 mm
 - T-Star (for Torx) T10 - T15 - T20 - T25 - T30 - T40



Item #	CRO	CV-S2
5255	MO	

Go-Through Socket Set | Gear Lock | 4.5 - 25 mm | 52 pcs.

- especially suitable for screw connections with long thread overhang, e.g. threaded rods
- no limited depth like "normal" sockets

13 mm hex. drive

- go-through ratchet, 72 teeth, 13 mm inner hex.
- extension bar, 75 mm, with go-through hole
- 11 sockets, Gear Lock, length 25 mm 4.5 - 5 - 5.5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 mm
- adaptor, 13 mm outer hex. to 6.3 mm 1/4" outer square
- bit adaptor, 13 mm outer hex. to 6.3 mm (1/4") inner hex., allows the ratchet be used as a standard 6.3 mm (1/4") ratchet
- adaptor, 13 mm inner hex. to 6.3 mm (1/4") inner square, to use the extension bar

19 mm hex. drive

- go-through ratchet, 72 teeth, 19 mm inner hex.
- extension bar, 75 mm, with go-through hole
- 11 sockets, Gear Lock, length 30 mm 8 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 mm
- adaptor, 19 mm outer hex. to 10 mm (3/8") inner hex., allows the ratchet be used as a standard 10 mm (3/8") ratchet
- adaptor, 19 mm inner hex. to 10 mm (3/8") inner square, to use the extension bar

22 mm hex. drive

- go-through ratchet, 72 teeth, 22 mm inner hex.
- extension bar, 75 mm, with go-through hole
- 7 sockets, Gear Lock, length 19 - 20 - 21 - 22 - 23 - 24 - 25 mm
- adaptor, 22 mm outer hex. to 12.5 mm (1/2") inner hex., allows the ratchet be used as a standard 12.5 mm (1/2") ratchet
- adaptor, 22 mm inner hex. to 12.5 mm (1/2") inner square, to use the extension bar

Bits, drive outer hex. 6.3 mm (1/4"):

- 2 slot: 4 - 5 mm
- 2 cross slot: PH1 - PH2
- 3 T-Star (for Torx): T10 - T15 - T20
- 3 internal hexagon: 4 - 5 - 6 mm



Item #
2181



Socket Set / Tool Assortment | 117 pcs.

6.3mm $\square \frac{1}{4}"$

12.5mm $\square \frac{1}{2}"$

Item #	CV	CV-S2
9029		



12.5mm $\square \frac{1}{2}"$



Item #	Size
2910	10 mm
2911	11 mm
2912	12 mm
2913	13 mm
2914	14 mm
2915	15 mm
2917	17 mm
2919	19 mm
2922	22 mm
2924	24 mm
2927	27 mm
2930	30 mm
2932	32 mm



Item #	Size
30556	6 mm
30557	7 mm
30558	8 mm
30559	9 mm
30560	10 mm
30561	11 mm
30562	12 mm
30563	13 mm
30564	14 mm
30567	17 mm
30569	19 mm
30572	22 mm

Set Contents

Item #	Description
216	Spinner Handle external Square 6.3 mm (1/4") 150 Nm
4816	Color Bit Set 32 pcs.
318	Reversible Ratchet fine gearing 6.3 mm (1/4")
320	Reversible Ratchet fine gearing 12.5 mm (1/2") cable shoe assortment
52303	Machinist's Hammer Hickory Handle DIN 1041 300 g
2336	Extension Bar 6.3 mm (1/4") 50 mm
3120	Extension Bar 12.5 mm (1/2") 125 mm
250	Universal Joint 6.3 mm (1/4")
251	Universal Joint 12.5 mm (1/2")
75111	Water Pump Pliers with Box-Joint Type 240 mm
370	Combination Pliers 175 mm
393	Swedish Diagonal Side Cutter 165 mm
418	Cable Lug Crimping Tool 235 mm
9303	Extendable LED Flashlight with Magnetic Pick Up Tool „2-IN-1“
8213	Bit Adaptor with retaining Ball internal Square 6.3 mm (1/4") internal Hexagon 6.3 mm (1/4")

6.3mm $\square \frac{1}{4}"$



Item #	Size
2474	4 mm
2476	5 mm
2478	6 mm
2479	7 mm
2480	8 mm
2481	9 mm
2482	10 mm
2483	11 mm
2484	12 mm
2485	13 mm

6.3mm $\square \frac{1}{4}"$



Item #	Size
10509	9 mm
10510	10 mm
10511	11 mm
10512	12 mm
10513	13 mm



Item #	Size
	$\ominus$ 6.0 x 38 mm
	$\ominus$ 6.0 x 100 mm
	$\ominus$ 8.0 x 150 mm
	$\oplus$ PH 1 x 38 mm
4936	$\oplus$ PH 2 x 100 mm

Professional Tool Set in Aluminium Case | 149 pcs.

6.3^m 1/4" 12.5^m 1/2"

Item #
15501

CV

CV-S2

Tool Assortments



Professional Tool Set in Aluminium Case | 149 pcs.

6.3mm  1/4"

12.5mm  1/2"

Set Contents

Item #	Description
217	Spinner Handle for bits external Square 6.3 mm (1/4") 200 mm
4816	Color Bit Set 32 pcs.
318	Reversible Ratchet fine gearing 6.3 mm (1/4")
320	Reversible Ratchet fine gearing 12.5 mm (1/2")
3574	Aluminium Water Level 300 mm
7958	Snap-off Knife Blade width 18 mm
7962	Universal Shears Stainless Steel 180 mm
8394	Measuring Tape 19 mm x 5 m
2064	Plastic Hack Saw 150 mm
15501-2	Cable Lug Assortment 30 pcs.
52303	Machinist's Hammer Hickory Handle DIN 1041 300 g
793	L-Type Key Set extra long T-Star (for Torx) T10 - T50 9 pcs.
808	L-Type Key Set extra long internal Hexagon 1.5 - 10 mm 9 pcs.
2232	„Wobble“ Extension Bar 6.3 mm (1/4") 50 mm
2231	„Wobble“ Extension Bar 6.3 mm (1/4") 100 mm
234	„Wobble“ Extension Bar 12.5 mm (1/2") 125 mm
235	„Wobble“ Extension Bar 12.5 mm (1/2") 250 mm
250	Universal Joint 6.3 mm (1/4")
251	Universal Joint 12.5 mm (1/2")
289	Sliding Adaptor for Extension Bars external Square 12.5 mm (1/2")
276	Sliding Handle external Square 6.3 mm (1/4")
725	Voltage tester 120 - 250 V 140 mm
1441	Adjustable Wrench with soft Rubber Handle max. 26 mm
556	Mechanics Pliers DIN ISO 9242A 250 mm
75111	Water Pump Pliers with Box-Joint 240 mm
369	Combination Pliers 165 mm
388	Telephone Pliers straight 160 mm
393	Swedish Diagonal Side Cutter 165 mm
418	Cable Lug Crimping Tool 235 mm
445	Circlip Pliers for external Circlips 165 mm
446	Circlip Pliers for internal Circlips 165 mm
8213	Bit Adaptor with retaining Ball internal Square 6.3 mm (1/4") internal Hexagon 6.3 mm (1/4")

6.3mm  1/4"



Item #	Size
2344	4 mm
2339	4.5 mm
2345	5 mm
2343	5.5 mm
2346	6 mm
2347	7 mm
2348	8 mm
2349	9 mm
2350	10 mm
2351	11 mm
2352	12 mm
2353	13 mm
2354	14 mm

12.5mm  1/2"



Item #	Size
2410	10 mm
2413	13 mm
2414	14 mm
2416	16 mm
2417	17 mm
2418	18 mm
2419	19 mm
2420	20 mm
2422	22 mm
2424	24 mm
2427	27 mm
2430	30 mm
2432	32 mm



Item #	Size
4902	⊖ 5.0 mm
4904	⊖ 6.0 mm
4908	⊕ PH 1
4910	⊕ PH 2



Item #	Size
30558	8 mm
30560	10 mm
30561	11 mm
30562	12 mm
30563	13 mm
30565	15 mm
30567	17 mm
30569	19 mm

Tool Set in Metal Box | 137 pcs.

6.3mm $\frac{1}{4}$ " 12.5mm $\frac{1}{2}$ "

Item #	CV	CV-S2
3306		



Set Contents

Item #	Description
447	Circlip Pliers Set 175 mm 4 pcs.
556	Mechanic's Pliers DIN ISO 9242A 250 mm
790	L-Type Key Set extra long internal Hexagon/internal Hexagon with ball point 1.5 - 10 mm 9 pcs.
1442	Adjustable Wrench with soft Rubber Handle max. 31 mm
1640	Panel Chisel 235 mm
1651	Pin Punch Set 150 mm 3 - 8 mm 6 pcs.
1930	Digital Calliper 150 mm
2072	Car Light tester 6 - 24 V
3073	Handheld Brush steel wire 5-rows 300 mm
3083	Precision Feeler Gauges 20 Blades
	Brass Padlock 40 mm
3302	Cantilever Tool Box 530 x 200 x 200 mm 5 pcs.
3855	Machinist's Hammer fibreglass shaft 800 g
4816	Color Bit Set 32 pcs.
7980	Universal Knife break-off segmented Blade 18 mm
8394	Measuring Tape 19 mm x 5 m
2053	Wooden Folding Rule 2 m



Item #	Size
4929	4 x 80 mm
4931	6.5 x 150 mm
4932	PZ1 x 75 mm
4933	PZ2 x 100 mm
4935	PH1 x 80 mm
4936	PH2 x 100 mm
4937	PH3 x 150 mm

Item #	Description
1214	Double Ring Spanner Set offset 6x7 - 30x32 mm 12 pcs.
1196	Combination Spanner Set (DIN 3113A) 6 - 32 mm 25 pcs.
2224	Socket Set 12.5 mm (1/2") Drive 8 - 32 mm 27 pcs.
2936	Socket, Hexagon 12.5 mm (1/2") Drive 36 mm
369	Combination Pliers 165 mm
393	Swedish Diagonal Side Cutter 165 mm

Tool Assortment in Wallet | 270 pcs.

Item #	CV	CV-S2
3322		



Set Contents

Item #	Description
370	Combination Pliers 175 mm
75111	Water Pump Pliers with Box-Joint Type 240 mm
52305	Machinist's Hammer Hickory Handle DIN 1041 500 g
790	L-Type Key Set extra long internal Hexagon/internal Hexagon with ball point 1.5 - 10 mm 9 pcs.
2072	Car Light tester 6 - 24 V
14105	Cable Lug Set 160 pcs.
418	Cable Lug Crimping Tool 235 mm
2053	Wooden Folding Rule 2 m
3314	Roll-up Bag for Tools with 15 Compartments 660 x 320 mm empty
1184	Double Open End Spanner Set 6x7 - 30x32 mm 12 pcs.
	Cable Tie Assortment black 100 - 200 mm 75 pcs.



Item #	Size
4929	⌀ 4 x 80 mm
4930	⌀ 5.5 x 125 mm
4931	⌀ 6.5 x 150 mm
	⌀ 8.0 x 200 mm
4935	⊕ PH1 x 80 mm
4936	⊕ PH2 x 100 mm
4937	⊕ PH3 x 150 mm

Metal workshop Tool Case | 3 Drawers | with 143 Tools

6.3mm $\frac{1}{4}$ " 12.5mm $\frac{1}{2}$ "

Item #	CV	CV-S2
3318		



Set Contents

Item #	Description
393	Swedish Diagonal Side Cutter 165 mm
370	Combination Pliers 175 mm
389	Telephone Pliers straight 200 mm
75111	Water Pump Pliers with Box-Joint Type 240 mm
4491	Self Grip Pliers with vinyl grip release Lever 250 mm
4816	Color Bit Set 32 pcs.
3188	Magnetic Lifter 650 mm Capacity 3 kg
318	Reversible Ratchet fine gearing 6.3 mm (1/4")
320	Reversible Ratchet fine gearing 12.5 mm (1/2")
250	Universal Joint 6.3 mm (1/4")
251	Universal Joint 12.5 mm (1/2")
2336	Extension Bar 6.3 mm (1/4") 50 mm
2335	Extension Bar 6.3 mm (1/4") 100 mm
234	„Wobble“ Extension Bar 12.5 mm (1/2") 125 mm
235	„Wobble“ Extension Bar 12.5 mm (1/2") 250 mm
276	Sliding Handle external Square 6.3 mm (1/4")
289	Sliding Adaptor for Extension Bars external Square 12.5 mm (1/2")
216	Spinner Handle external Square 6.3 mm (1/4") 150 Nm
217	Spinner Handle for bits external Square 6.3 mm (1/4") 200 mm

6.3mm $\frac{1}{4}$ "

Item #	Size
2474	4 mm
2475	4.5 mm
2476	5 mm
2477	5.5 mm
2478	6 mm
2479	7 mm
2480	8 mm
2481	9 mm
2482	10 mm
2483	11 mm
2484	12 mm
2485	13 mm
2486	14 mm

12.5mm $\frac{1}{2}$ "

Item #	Size
2908	8 mm
2909	9 mm
2910	10 mm
2911	11 mm
2912	12 mm
2913	13 mm
2914	14 mm
2915	15 mm
2916	16 mm
2917	17 mm
2918	18 mm
2919	19 mm
2920	20 mm
2921	21 mm
2922	22 mm
2923	23 mm
2924	24 mm
2927	27 mm
2930	30 mm
2932	32 mm

6.3mm $\frac{1}{4}$ "

Item #	Size
6404	E4
6405	E5
6406	E6
6407	E7
6408	E8
6430	E10
6431	E11

6.3mm $\frac{1}{4}$ "

Item #	Size
10508	8 mm
10510	10 mm
10511	11 mm
10512	12 mm
10513	13 mm
10514	14 mm



Item #	Size
30556	6 mm
30557	7 mm
30558	8 mm
30559	9 mm
30560	10 mm
30561	11 mm
30562	12 mm
30563	13 mm
30564	14 mm
30567	17 mm
30569	19 mm
30572	22 mm



Item #	Size
30206	6x7 mm
30208	8x9 mm
30210	10x11 mm
30212	12x13 mm
30214	14x15 mm
30216	16x17 mm
30218	18x19 mm
30220	20x21 mm



Item #	Size
4929	4 x 80 mm
4930	5.5 x 125 mm
4931	6.5 x 150 mm
4939	8.0 x 200 mm
4935	PH1 x 80 mm
4936	PH2 x 100 mm
4937	PH3 x 150 mm

Foam Tray for Item 3312: Socket Set | 12.5 mm (1/2") + 6.3 mm (1/4") | 77 pcs. 6.3 1/4 12.5 1/2

- suitable for toolboxes product no. 3312 & 3318
- 1 reversible ratchet, fine toothed, with socket quick release, offset design, 72 teeth, 6.3 mm (1/4")
- 1 reversible ratchet, fine toothed, with socket quick release, offset design, 72 teeth, 12.5 mm (1/2")
- 1 Spinner handle 150 mm for 6.3 mm (1/4")
- 1 Sliding handle 114 mm for 6.3 mm (1/4")
- 1 sliding bar adaptor for 12.5 mm (1/2") extension bar
- 7 sockets, E-type, 6.3 mm (1/4") drive: E4 - E5 - E6 - E7 - E8 - E10 - E11
- 13 sockets, hexagon Pro torque®, 6.3 mm (1/4") drive: 4 - 4.5 - 5 - 5.5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 mm
- 17 sockets, hexagon Pro torque®, 12.5 mm (1/2") drive: 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 - 20 - 21 - 22 - 24 - 27 - 30 - 32 mm
- 6 sockets, deep, hexagon Pro torque®, 6.3 mm (1/4") drive: 8 - 10 - 11 - 12 - 13 - 14 mm
- 6 bit sockets, T-Star tamperproof (for Torx): T10 - T15 - T20 - T25 - T30 - T40
- 6 bit sockets, internal hexagon drive: 3 - 4 - 5 - 6 - 7 - 8 mm
- 3 bit sockets, cross slot drive PH: PH1 - PH2 - PH3
- 3 bit sockets, plain slot drive: 4 - 5.5 - 6.5 mm
- 1 extension bar 6.3 mm (1/4"), length 50 mm
- 1 extension bar 6.3 mm (1/4"), length 100 mm
- 1 extension bar 12.5 mm (1/2"), length 125 mm
- 1 extension bar 12.5 mm (1/2"), length 250 mm
- 2 universal joints: 6.3 mm (1/4"), 12.5 mm (1/2")
- 2 spark plug sockets, 16 - 21 mm
- surface finish: satin chrome plated
- width: 515 mm
- height: 30 mm
- depth: 215 mm



Item #	Description
3341	Foam Tray for Item 3312: Socket Set 12.5 mm (1/2") + 6.3 mm (1/4") 77 pcs.
3341-1	Foam Tray for Item 3312, empty: for Socket Set

Foam Tray for Item 3312: Double Ring, Combination Spanner Set | 20 pcs.

- cold forged, hardened
- profile ring side: 12-point
- ring head 15° angled
- suitable for toolboxes product no. 3312 & 3318
- 12 combination spanners 6 - 7 - 8 - 9 - 10
11 - 12 - 13 - 14 - 17 - 19 - 22 mm
- 8 double ring spanner, deep offset, 6x7 - 8x9 - 10x11
12x13 - 14x15 - 16x17 - 18x19 - 20x22 mm
- surface finish: satin chrome plated
- width: 500 mm
- height: 30 mm
- depth: 195 mm



Item #	Description
3342	Foam Tray for Item 3312: Double Ring, Combination Spanner Set 20 pcs.
3342-1	Foam Tray for Item 3312, empty: for Combination Spanner Set



Foam Tray for Item 3312: Pliers Set | 5 pcs.

- suitable for toolboxes product no. 3312 & 3318
- diagonal side cutter, 165 mm
2-component handles, blue/black
- long nose pliers, straight, 200 mm
2-component handles, blue/black
- Combination pliers, 175 mm
2-component handles, blue/black
surface finish: chrome plated, matt
- waterpump pliers with box-joint, 240 mm
- max. pliers opening 38 mm, with clamping protection, handle dip insulated
surface finish: forged, lacquered black
- self grip pliers, 250 mm with vinyl release lever,
surface finish: nickel plated
- width: 500 mm
- height: 30 mm
- depth: 195 mm



Item #	Description
3344	Foam Tray for Item 3312: Pliers Set 5 pcs.
3344-1	Foam Tray for Item 3312, empty: for Pliers Set



Foam Tray for Item 3312: Screwdriver, Bit Set and magnetic Lifter | 41 pcs.

- suitable for toolboxes product no. 3312 & 3318
- screwdriver slot: 4 x 80 mm - 5,5 x 125 mm - 6.5 x 150 mm - 8.0 x 200 mm
- screwdriver cross slot PH: PH1 x 80 mm - PH2 x 100 mm - PH3 x 150 mm
- spinner handle for bits, with magnet
 - profile: internal hexagon
 - profile size, metric: 6.3 mm
 - profile size, inch: 1/4"
 - length: 200 mm
- colour bit set
intelligent colour guide, each profile is assigned a colour
- 30 bits, length 25 mm
 - slot sl 3-4-5-6 mm
 - Cross slot PH1 - PH2 - PH2 - PH3
 - Cross slot PZ1 - PZ2 - PZ2 - PZ3
 - internal hexagon 3 - 4 - 5 - 6 mm
 - T-Star (for Torx) T10 - T15 - T20 - T25 - T27 - T30 - T40
 - T-Star tamperproof (for Torx): T10 - T15 - T20 - T25 - T27 - T30 - T40
- 1 bit adapter
- 1 bit-holder with quick release
- magnetic lifter
 - head/magnetic diameter 15 mm
 - the removable protective cover prevents a lateral magnetic effect so that only the desired parts are pulled
 - rubber handle with clip holder
 - length max.: 650 mm
- width: 500 mm
- height: 30 mm
- depth: 195 mm



Item #	Description
3343	Foam Tray for Item 3312: Screwdriver, Bit Set and magnetic Lifter 41 pcs.
3343-1	Foam Tray for Item 3312, empty: for Screwdriver, bit Set and magnetic lifter

Universal Joint Socket, Hexagon | 10 mm (3/8") drive

10  3/8

- chrome plated, polished



Item #	Description
2450	Universal Joint Socket, Hexagon 10 mm (3/8") drive 10 mm
2452	Universal Joint Socket, Hexagon 10 mm (3/8") drive 12 mm
2453	Universal Joint Socket, Hexagon 10 mm (3/8") drive 13 mm
2454	Universal Joint Socket, Hexagon 10 mm (3/8") drive 14 mm
2455	Universal Joint Socket, Hexagon 10 mm (3/8") drive 15 mm
2456	Universal Joint Socket, Hexagon 10 mm (3/8") drive 16 mm
2457	Universal Joint Socket, Hexagon 10 mm (3/8") drive 17 mm
2458	Universal Joint Socket, Hexagon 10 mm (3/8") drive 18 mm
2459	Universal Joint Socket, Hexagon 10 mm (3/8") drive 19 mm



Impact Ball Joint Sockets | 12.5 mm (1/2") drive

12.5  1/2

- suitable for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- profile: hexagon
- length: 65 mm



Item #	Description
5200-16	Impact Ball Joint Socket 12.5 mm (1/2") drive 16 mm
5200-17	Impact Ball Joint Socket 12.5 mm (1/2") drive 17 mm
5200-18	Impact Ball Joint Socket 12.5 mm (1/2") drive 18 mm
5200-19	Impact Ball Joint Socket 12.5 mm (1/2") drive 19 mm



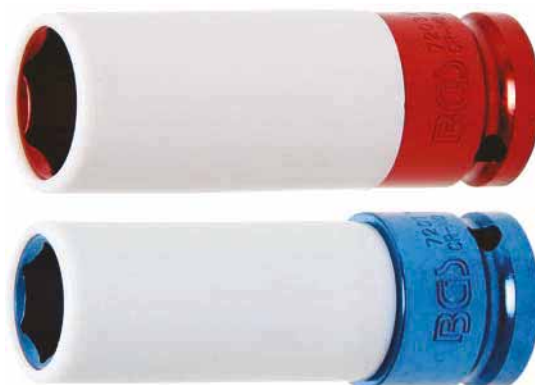
Impact Protective Sockets | 12.5 mm (1/2") drive

12.5  1/2

- suitable for both manual and impact wrenches
- with plastic cover for perfect protection of aluminium rims
- with ball retaining groove and hole
- with colour coding for quick identification
- length 85 mm



Item #	Description
7207	Protective Impact Socket 12.5 mm (1/2") drive 15 mm
7209	Protective Plastic Cover for BGS 7207 Ø 15 mm
7201	Protective Impact Socket 12.5 mm (1/2") drive 17 mm
7204	Protective Plastic Cover for BGS 7201 Ø 17 mm
7202	Protective Impact Socket 12.5 mm (1/2") drive 19 mm
7205	Protective Plastic Cover for BGS 7202 Ø 19 mm
7203	Protective Impact Socket 12.5 mm (1/2") drive 21 mm
7206	Protective Plastic Cover for BGS 7203 Ø 21 mm
7208	Protective Impact Socket 12.5 mm (1/2") drive 22 mm
7198	Protective Plastic Cover for BGS 7208 Ø 22 mm



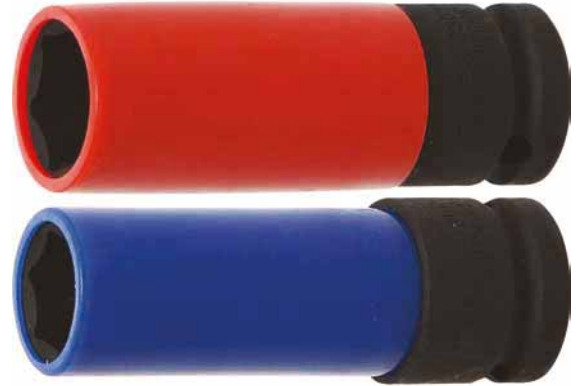
Protective Impact Sockets | 12.5 mm (1/2") drive

12.5 mm 1/2"

- for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- with plastic cover for perfect protection of aluminium rims
- colour-coded plastic sleeve



Item #	Description
7301	Protective Impact Socket 12.5 mm (1/2") drive 17 mm
7304	Protective Plastic Cover for BGS 7301 Ø 17 mm blue
7302	Protective Impact Socket 12.5 mm (1/2") drive 19 mm
7305	Protective Plastic Cover for BGS 7302 Ø 19 mm yellow
7303	Protective Impact Socket 12.5 mm (1/2") drive 21 mm
7306	Protective Plastic Cover for BGS 7303 Ø 21 mm red



Sockets 12.5 mm (1/2")

Special Wheel Nut Socket | for Mercedes Benz S series | 12.5 mm (1/2")

12.5 mm 1/2"

- suitable for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- special profile for Mercedes Benz
- wrench size: MS 17 mm

Item #	CROMO
2255	

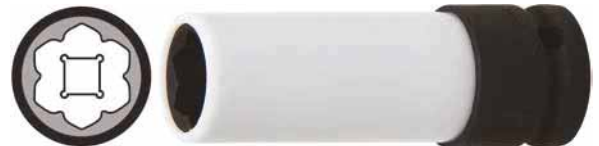


Special Wheel Nut Socket | for Mercedes Benz S series | 12.5 mm (1/2")

12.5 mm 1/2"

- suitable for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- with plastic cover for perfect protection of aluminium rims
- special profile for Mercedes Benz
- wrench size: MS 17 mm
- length: 85 mm

Item #	CROMO
7309	



Protective Sleeve Impact Socket | for Hyundai i30, Tucson & Kia | 12.5 mm (1/2") drive | 21 mm

12.5 mm 1/2"

- suitable for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- with plastic cover for perfect protection of aluminium rims
- colour-coded plastic sleeve
- special profile for Hyundai i30, Tucson & Kia
- wrench size: 21 mm
- length: 85 mm

Item #	CROMO
9371	



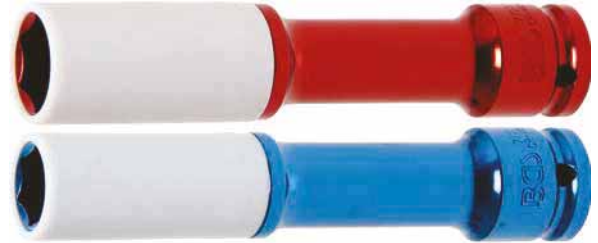
Protective Impact Sockets | 12.5 mm (1/2") drive

12.5 mm 1/2"

- for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- with plastic cover for perfect protection of aluminium rims
- colour-coded nut
- extra long for deep centre rims



Item #	Description
7101	Protective Impact Socket 12.5 mm (1/2") drive 17 mm
7102	Protective Impact Socket 12.5 mm (1/2") drive 19 mm
7103	Protective Impact Socket 12.5 mm (1/2") drive 21 mm



Special Socket Set / Screw Extractors | 10 mm (3/8") drive | 10 - 19 mm | 10 pcs.

10 mm 3/8"

- for loosening damaged screws and nuts
- suitable for impact wrenches
- the innovative spiral profile digs itself into the head of a damaged screw/ nut and thereby allows to loosen it securely
- special twist socket, 10 mm (3/8") drive: 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 19 mm
- surface finish: black burnished

Item #
5265



Special Socket Set / Screw Extractors | 12.5 mm (1/2") drive | 10 - 19 mm | 10 pcs.

12.5 mm 1/2"

- for loosening damaged screws and nuts
- suitable for impact wrenches
- the innovative spiral profile digs itself into the head of a damaged screw/ nut and thereby allows to loosen it securely
- special twist socket, 12.5 mm (1/2") drive: 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 19 mm
- surface finish: black burnished

Item #
5266



Special Socket Set / Screw Extractors | 12.5 mm (1/2") drive | 8 - 27 mm | 16 pcs. **12.5** $\frac{1}{2}$

- for loosening damaged screws and nuts
- suitable for impact wrenches
- the innovative spiral profile digs itself into the head of a damaged screw/ nut and thereby allows to loosen it securely
- special twist socket, 12.5 mm (1/2") drive: 8 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 19 - 21 - 22 - 24 - 27
- surface finish: black burnished

Item #
5269



Special Socket Set / Screw Extractors | 12.5 mm (1/2") + 20 mm (3/4") drive | 22 - 41 mm | 6 pcs.

- for loosening damaged screws and nuts
- suitable for impact wrenches
- the innovative spiral profile digs itself into the head of a damaged screw/ nut and thereby allows to loosen it securely
- special twist socket, 12.5 mm (1/2") drive: 22 - 24 - 27 - 32 mm
- special twist socket, 20 mm (3/4") drive: 36 - 41 mm
- single sizes available

Item #
5268



Special Socket Set / Screw Extractors, deep | 12.5 mm (1/2") drive | 17 - 21 mm | 4 pcs. **12.5** $\frac{1}{2}$

- 150 mm long
- for loosening damaged screws and nuts, also suitable for impact wrenches
- the innovative spiral profile digs itself into the head of a damaged screw / nut and thereby allows to loosen it securely
- special sockets, length: 150 mm, 17 - 19 - 21 mm
- incl. tommy bar
- surface finish: black burnished

Item #
5264



Special Socket Set / Screw Extractors, deep | 12.5 mm (1/2") drive | 17 - 22 mm | 5 pcs. 12.5 ■ 1/2

- for loosening damaged screws and nuts
- suitable for impact wrenches
- the innovative spiral profile digs itself into the head of a damaged screw/ nut and thereby allows to loosen it securely
- special twist socket, length: 150 mm, 12.5 mm (1/2") drive: 17 - 19 - 21 - 22 mm
- incl. tommy bar
- surface finish: black burnished



Item #
5262



Pin Punch for Twist Sockets

- for use with sockets from BGS 5262 / 5264
- stuck socket heads can easily be driven out of the socket



Item #
5264-TB



Special Socket Set / Screw Extractors | 12.5 mm (1/2") drive | 17 - 26 mm | 4 pcs. 12.5 ■ 1/2

- ideal for loosening of heavily damaged screws and nuts
- especially for wheel nuts, locking nuts, etc.
- dimensions 17 - 18.5 - 21.5 - 26 mm
- in metal case



Item #
5260



Screw and Stud Extractor Set | 17 pcs.

10 ■ 3/8

- solves problems with rounded or torn off sockets and bolts
- 5 screw extractors with left side thread for loosening damaged internal hex screws
- 4 stud sockets 6 - 8 - 10 - 12 mm with clamping device, e.g. for studs
- 8 special sockets for loosening rounded off hexagon nuts 9 - 10 - 11 - 12 - 13 - 14 - 16 - 19 mm (also used to tighten screws)



Item #
8378



Special Socket Set | Screw Extractors | 2 - 10 mm | 6 pcs.

10 mm $\frac{3}{8}$ "

- 2-3-4-6-8-10 mm
- for loosening damaged inner nuts (e.g. internal hexagon, T-star etc.)
- the innovative spiral profile digs itself into the head and enables a safe release of the otherwise no longer actuated drive profile



Item #	Description
5281	Special Socket Set / Screw Extractors 10 mm (3/8") drive 2 - 10 mm 6 pcs.
5281-2	Special Socket / Screw Extractor 10 mm (3/8") drive 2 mm
5281-3	Special Socket / Screw Extractor 10 mm (3/8") drive 3 mm
5281-4	Special Socket / Screw Extractor 10 mm (3/8") drive 4 mm
5281-6	Special Socket / Screw Extractor 10 mm (3/8") drive 6 mm
5281-8	Special Socket / Screw Extractor 10 mm (3/8") drive 8 mm
5281-10	Special Socket / Screw Extractor 10 mm (3/8") drive 10 mm



Special Sockets

Special Socket Set / Screw Extractors | 8 - 16 mm | 5 pcs.

12.5 mm $\frac{1}{2}$ "

- for loosening damaged inner nuts (e.g. internal hexagon, T-star etc.)
- suitable for impact wrenches
- the innovative spiral profile digs itself into the head and enables a safe release of the otherwise no longer actuated drive profile
- special twist socket Twist, 12.5 mm (1/2") drive, twist: 8 - 10 - 12 - 14 - 16 mm
- surface finish: black burnished



Item #
5261



Screw Extractor Set | 5 pcs.

- carbon steel
- for all types of cross, T-Star and internal hexagon screws
- 5 different sizes
- for use with an electric drill (max. 250 rpm)

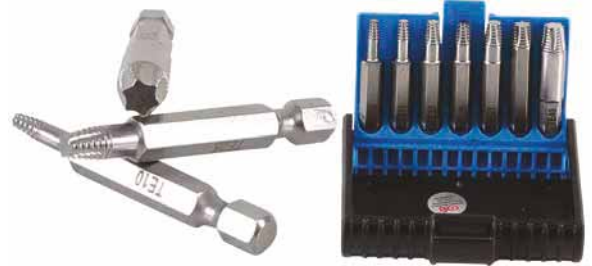


Item #
5282



Screwdriver Set | for damaged T-Star (for Torx) T10 - T40 | 7 pcs.

- allows dismantling of screws with damaged T-star (for Torx) screw heads
- 7 extractor bits, for T-Star (for Torx) screw heads T10 - T15 - T20 - T25 - T27 - T30 - T40, 6.3 mm (1/4") drive hexagon drill shaft
- length: 50 mm



Item #
5284



Screw Extractor Set | for damaged internal Hexagon 1.5 - 6 mm | 7 pcs.

- allows for dismantling of screws with damaged inner hex. screw heads
- 7 extractor bits, for inner hex. screw heads 1.5 - 2 - 2.5 - 3 - 4 - 5 - 6 mm, 6.3 mm (1/4") drive hexagon drill shaft
- length: 50 mm



Item #
5289



HSS Screw Extractor Set | 25 pcs.

- for professional turning out of broken screws and studs
- reduces time and cost
- HSS-steel
- 5 HSS drills 3.2 - 4.8 - 6.4 - 8.0 - 8.7 mm
- 10 guide bushings for drills
- 5 extractor pins
- 5 extractor adaptors



Item #
8462

Screw Extractor Set | 10 pcs.

- allows removal of screws with damaged head
- suitable for internal hexagon, T-Star (for Torx), spline screws (for XZN) etc.
- extractor bits with hexagon drive in following sizes 3 - 4 - 5.5 - 6 - 7 - 8 - 9 - 10 - 11 mm
- also suitable for screws with inch drive 1/8" - 5/32" - 3/16" - 7/32" - 1/4" - 9/32" - 5/16" - 11/32" - 3/8" - 13/32"
- 13 mm hexagon drive



Item #
8547

Screw Extractor Set | 25 pcs.

- allows removal of screws with damaged head
- suitable for internal hexagon, T-Star (for Torx), spline screws (for XZN) etc.
- extractors with hexagon drive in following sizes: 3 - 4 - 5 - 5.5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 13.5 - 14 - 15 - 16 - 17 - 17.5 - 18 - 19 - 20 - 21 - 21.5 - 22 mm
- also suitable for screws in inch sizes: 1/8" - 5/32" - 3/16" - 7/32" - 1/4" - 9/32" - 5/16" - 11/32" - 3/8" - 11/32" - 7/16" - 15/32" - 1/2" - 17/32" - 9/16" - 19/32" - 5/8" - 21/32" - 11/16" - 23/32" - 3/4" - 25/32" - 13/16" - 27/32" - 7/8"

Item #
8548



Damaged Screw Extractor / Bit Set | 13 pcs.

- 6 left threaded screw extractors
 - 3 conical from 3 - 14 mm
 - 3 cylindric 2 - 3.2 - 4.2 mm
- 6 bits
 - cross slot PH 1 / PH2
 - cross slot PZ1 / PZ2
 - slot 4 / 5 mm
- 1 quick release bit holder

Item #
5280



Screw Extractor Set | for damaged T-Star (for Torx) T10 - T55 | 11 pcs.

- allows dismantling of screws with damaged T-Star (for Torx) screw heads
- 7 extractor bits with 6.3 mm (1/4") hexagon drill shaft for T-Star (for Torx) screw heads T10 - T15 - T20 - T25 - T27 - T30 - T40, length: 50 mm
- 3 extractor bits with 10 mm (3/8") hexagon drive for T-Star (for Torx) screw heads T45 - T50 - T55, length: 38 mm
- 12.5 mm (1/2") bit adaptor for 10 mm (3/8") extractor bits

Item #
9170



Screw Extractor Set | 6 pcs.

- for unscrewing broken screws
- in sizes: 1, 2, 3, 4, 5 and 6
- square drive for tool holders

Item #
8549



Screw Extractor Set | sizes 1 - 5 | 5 pcs.

- for dismantling torn screws and stud bolts
- carbon steel
- in a plastic case

suitable for following screws:

- 3 - 6 mm (1/8" - 1/4")
- 6 - 8 mm (1/4" - 5/16")
- 8 - 11 mm (5/16" - 7/16")
- 11 - 14 mm (7/16" - 9/16")
- 14 - 19 mm (9/16" - 3/4")

Item #
1895



Screw Extractor Set | sizes 1 - 6 | 6 pcs.

- for dismantling torn screws and stud bolts
- carbon steel
- in a plastic case

suitable for following screws:

- 3 - 6 mm (1/8" - 1/4")
- 6 - 8 mm (1/4" - 5/16")
- 8 - 11 mm (5/16" - 7/16")
- 11 - 14 mm (7/16" - 9/16")
- 14 - 19 mm (9/16" - 3/4")
- 19 - 25 mm (3/4" - 1")

Item #
1896



Special Sockets | for BMW rim locks | 3 pcs.

12.5 □ 1/2

- Special socket for BMW rim locks 17T x 14.5 mm
- Special socket for BMW rim locks 10T x 16.0 mm
- Special socket for BMW rim locks 21T x 16.5 mm

Item #
5285

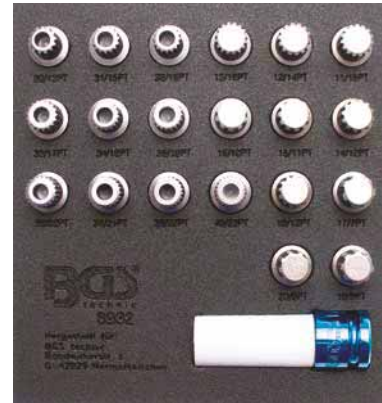


Rim Lock Socket Set for BMW | 21 pcs.

12.5 1/2

- for dismantling BMW rim locks
- Rim lock dismantling sockets with 17 mm hexagon drive
- in workshop trolley tray
- includes rim lock dismantling sockets in following sizes: 30/13-pt. - 31/15-pt. - 32/16-pt. - 12/14-pt. 11/15-pt. - 33/17-pt. - 34/16-pt. - 35/19-pt. - 16/10-pt. - 15/11-pt. - 14/12-pt. - 36/20-pt. 37/21-pt. - 38/22-pt. - 40/23-pt. - 18/13-pt. - 17/7-pt. - 20/9-pt. - 19/8-pt.
- Protective Impact Socket, 12.5 mm (1/2"), 17 mm

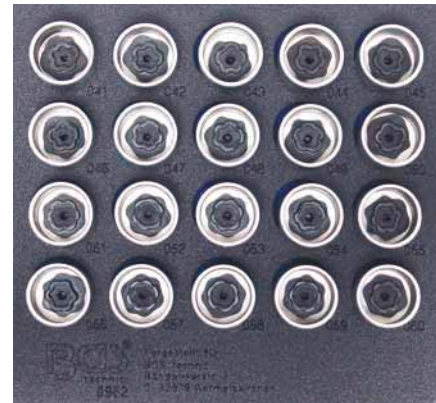
Item #		1/6
8932		6



Rim Lock Socket Set for BMW | 20 pcs.

- for dismantling BMW rim locks
- includes 20 rim lock sockets in following sizes: #41 - #42 - #43 - #44 - #45 - #46 - #47 - #48 - #49 - #50 - #51 - #52 - #53 - #54 - #55 - #56 - #57 - #58 - #59 - #60
- 17 mm hexagon drive

Item #		1/6
8962		6



Rim Lock Socket Set for VAG | 23 pcs.

12.5 1/2

- for dismantling VAG rim locks
- rim lock dismantling sockets with 17 mm hexagon drive
- in workshop trolley tray
- rim lock dismantling sockets in following sizes: 51/6-pt. - 52/7-pt. - 53/8-pt. - 55/10-pt. - 56/11-pt. - 57/12-pt. - 58/13-pt. - 60/15-pt. - 61/16-pt. - 62/17-pt. - ABC0/10-pt. - ABC1/11-pt. - ABC2/13-pt. - ABC3/14-pt. - ABC4/15-pt. - ABC5/16-pt. - ABC6/17-pt. - ABC7/19-pt. - ABC8/20-pt. - ABC9/21-pt.
- Protective Impact Socket, 12.5 mm (1/2"), 17 mm

Item #		1/6
8933		6



Rim Lock Socket Set for VAG | 20 pcs.

- for dismantling rim locks
- includes 20 rim lock sockets in following sizes: #521 - #522 - #523 - #524 - #525 - #526 - #527 - #528 - #529 - #530 - #531 - #532 - #533 - #534 - #535 - #536 - #537 - #538 - #539 - #540
- 17 mm hexagon drive

Item #		1/6
8963		6



Rim Lock Tool Set for Porsche and VW Touareg | 20 pcs.

- for dismantling rim locks
- 20 rim lock sets in following sizes: #50x14-pt. - #51x15-pt. - #52x16-pt. - #53x17-pt. - #53x18-pt. - #55x19-pt. - #56x20-pt. - #57x21-pt. - #58x22-pt. - #59x23-pt. - #60x14-pt. - #61x15-pt. - #62x16-pt. - #63x17-pt. - #64x18-pt. - #65x19-pt. - #66x20-pt. - #67x21-pt. - #68x22-pt. - #69x23-pt.
- drive: 19 mm hexagon

Item #		1/6
9099		



Rim Lock Socket Set for Audi | 20 pcs.

- for dismantling rim locks
- 20 rim lock sockets in sizes:
 - #801 - #802 - #803 - #804 - #805 - #806 -
 - #807 - #808 - #809 - #810 - #811 - #812 -
 - #813 - #814 - #815 - #816 - #817 - #818 -
 - #819 - #820
- 17 mm external hexagon drive
- to be used as OEM tool T40073

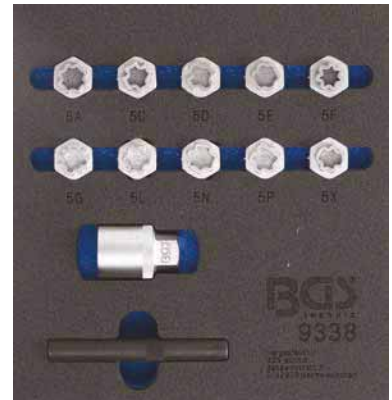
Item #		1/6
9499		



Rim Lock Socket Set for Mercedes | 12 pcs.

- for installation and dismantling of Mercedes-Benz rim locks
- including rim lock sockets for following Mercedes-Benz models:
 - A-Class, B-Class, C-Class, GLK-Class, CLC-Class
 - CLS-Class, CLK-Class, E-Class, SL-Class, SLK-Class
 - M-Class, R-Class
- in workshop trolley tray
- 10 pcs. rim lock sockets
- 1 socket to be used as holder
- 1 punch pin

Item #		1/6
9338		



10-piece Rim Lock Dismantling Tool Set

- allows professional disassembly of rim locks
- "open" almost all rim locks without damaging the rim
- conical dismantling sockets allow high power transmission
- material: S45C and SCM440
- 8 conical dismantling sockets, length 60 mm, with the following inner diameters
 - Ø 18.3 x Ø 16.4 mm
 - Ø 19.5 x Ø 17.6 mm
 - Ø 20.4 x Ø 18.5 mm
 - Ø 21.6 x Ø 19.7 mm
 - Ø 22.5 x Ø 20.6 mm
 - Ø 23.6 x Ø 21.7 mm
 - Ø 24.5 x Ø 22.6 mm
 - Ø 25.5 x Ø 23.6 mm
- 2 dismantling mandrels



Item #	Description
8656	10-piece Rim Lock Dismantling Tool Set
8656-3	Rim Lock Dismantling Socket Ø 18.3 x 16.4 mm
8656-4	Rim Lock Dismantling Socket Ø 19.5 x 17.6 mm
8656-5	Rim Lock Dismantling Socket Ø 20.4 x 18.5 mm
8656-6	Rim Lock Dismantling Socket Ø 21.6 x 19.7 mm
8656-7	Rim Lock Dismantling Socket Ø 22.5 x 20.6 mm
8656-8	Rim Lock Dismantling Socket Ø 23.6 x 21.7 mm
8656-9	Rim Lock Dismantling Socket Ø 24.5 x 22.6 mm
8656-10	Rim Lock Dismantling Socket Ø 25.5 x 23.6 mm



Special Sockets

Groove Nut Socket Set | 5 pcs.

12.5 1/2

- suitable for Mercedes differential, gear and rear axle flange
- for Mercedes of the 107, 114, 115, 116, 126 series etc.
- allows gentle loosening and tightening using a torque wrench

Item #
67220



Groove Nut Socket Set | outside taps | KM0-1-2-3-8-9 | 11 pcs.

12.5 ■ 1/2

- for easy loosening and tightening of grooved nuts according to DIN 981 on shafts, clamping or pulling sleeves etc.
- taps positioned outside
- suitable for e.g. bearing nuts
- 12.5 mm (1/2") drive
- length 60 mm

External Ø (D1) x internal Ø (D2) x tooth width (TW)

- 22,0 mm x 15,5 mm x 2,6 mm (KM 0)
- 26,0 mm x 18,5 mm x 2,6 mm (KM 1)
- 30,0 mm x 21,5 mm x 3,5 mm (KM 2)
- 33,0 mm x 25,0 mm x 3,8 mm (KM 3)
- 37,0 mm x 27,5 mm x 4,0 mm
- 44,0 mm x 33,5 mm x 4,5 mm
- 50,0 mm x 38,5 mm x 4,7 mm
- 56,0 mm x 44,5 mm x 4,7 mm
- 63,0 mm x 50,5 mm x 5,7 mm
- 69,0 mm x 55,5 mm x 5,5 mm (KM 8)
- 75,0 mm x 61,5 mm x 5,5 mm (KM 9)



Item #	Description
8265	Groove Nut Socket Set outside taps KM0-1-2-3-8-9 11 pcs.
8265-1	Groove Nut Socket with external tooth 22 mm KM0
8265-2	Groove Nut Socket with external tooth 26 mm KM1
8265-3	Groove Nut Socket with external tooth 30 mm KM2
8265-4	Groove Nut Socket with external tooth 33 mm KM3
8265-5	Groove Nut Socket with external tooth 37 mm
8265-6	Groove Nut Socket with external tooth 44 mm
8265-7	Groove Nut Socket with external tooth 50 mm
8265-8	Groove Nut Socket with external tooth 56 mm
8265-9	Groove Nut Socket with external tooth 63 mm
8265-10	Groove Nut Socket with external tooth 69 mm KM8
8265-11	Groove Nut Socket with external tooth 75 mm KM9



Groove Nut Socket Set | inside taps | KM0 - KM12 | 13 pcs.

12.5 ■ 1/2

- for easy loosening and tightening of grooved nuts according to DIN standard 981 on shafts, clamping or pulling sleeves etc.
- suitable for following grooved nut sizes:
KM0 (M10) - KM1 (M12) - KM2 (M15) - KM3 (M17) - KM4 (M20) -
KM5 (M25) - KM6 (M30) - KM7 (M35) - KM8 (M40) - KM9 (M45) -
KM10 (M50) - KM11 (M55) - KM12 (M60)
- length: 60 mm

Item #
9385



Groove Nut Socket with Internal Tooth

12.5  1/2

- for gentle loosening the grooved nuts
- suitable for e.g. bearing nuts
- 12,5 (1/2) drive, length 60 mm
- for grooved nuts according to DIN 981 sizes KM0 - KM1 - KM2 - KM3 - KM4 - KM5 - KM6 - KM7 - KM8 - KM9
- Inner Ø (D1) x tooth distance (TD) x tooth width (TW):
 - 20.0 mm x 15.3 mm x 2.6 mm
 - 23.5 mm x 18.5 mm x 2.6 mm
 - 26.5 mm x 21.5 mm x 2.6 mm
 - 29.5 mm x 24.5 mm x 3.3 mm
 - 34.5 mm x 27.3 mm x 3.4 mm
 - 40.5 mm x 33.2 mm x 4.3 mm
 - 46.5 mm x 38.3 mm x 4.3 mm
 - 59.5 mm x 50.4 mm x 5.3 mm
 - 65.8 mm x 55.4 mm x 5.4 mm
 - 71.8 mm x 61.4 mm x 5.4 mm



Item #	Description
8266-1	Groove Nut Socket with internal tooth 20.0 mm KM0
8266-2	Groove Nut Socket with internal tooth 23.5 mm KM1
8266-3	Groove Nut Socket with internal tooth 26.5 mm KM2
8266-4	Groove Nut Socket with internal tooth 29.5 mm KM3
8266-5	Groove Nut Socket with internal tooth 34.5 mm
8266-6	Groove Nut Socket with internal tooth 40.5 mm
8266-7	Groove Nut Socket with internal tooth 46.5 mm KM6
8266-8	Groove Nut Socket with internal tooth 59.5 mm KM7
8266-9	Groove Nut Socket with internal tooth 65.8 mm
8266-10	Groove Nut Socket with internal tooth 71.8 mm KM8



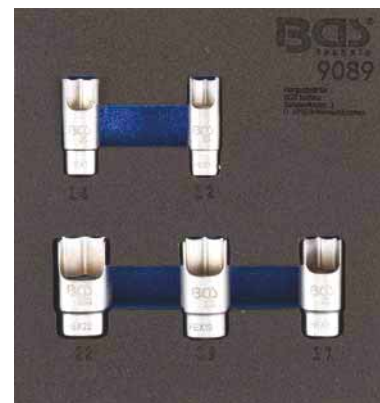
Special Sockets

Special Sockets for elbow connectors | 5 pcs.

10  3/8

- for tightening and loosening elbow connectors (L-type pipe connectors)
- suitable for e.g. following angle connections on:
 - car and trucks air suspension
 - compressed air braking systems
 - machinery
- facilitates work in narrow spaces
- contains 5 open sockets, 12 - 14 - 17 - 19 - 22 mm

Item #	CV		1/6
9089			



Special Socket Set, slotted | 10 mm (3/8") drive | 10 - 19 mm | 7 pcs.

10 $\frac{3}{8}$

- for the assembly of top and side wired temperature sensors, thermo switches and other components
- also suitable for nuts and bolts on bent pipes
- the slot width is: 7.4 mm - 8.8 mm - 9.1 mm - 9.7 mm - 10.5 mm - 13.3 mm - 14.4 mm
- incl. socket rail
- Slotted special socket set, drive internal square 10 mm (3/8"):
10 - 11 - 12 - 13- 14 - 17 - 19 mm
- surface finish: satin chrome-plated



Item #
1105



Special Socket Set | 12.5 mm (1/2") drive | 12 - 19 mm

12.5 $\frac{1}{2}$

- especially suitable for pipeline fittings
- no widening because foot has special profile
- angled, slotted socket with 12-point
- special sockets, length: 98 mm, 12.5 mm (1/2") drive: 12 - 14 - 16 - 17 - 18 - 19 mm



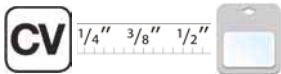
Item #
1300

Multi Socket | 12.5 mm (1/2") drive | 11 - 32 mm

12.5 $\frac{1}{2}$

- suitable for all hexagon bolts and nuts
- in inches and metric sizes
- not suitable for use on rim / wheel locks

Item #
2531

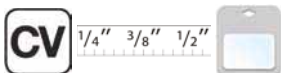


Multi Socket | 10 mm (3/8") drive | 9 - 21 mm

10 $\frac{3}{8}$

- suitable for all hexagon bolts and nuts
- in inches and metric sizes
- not suitable for use on rim / wheel locks

Item #
2533



Special Car Sockets | 3- / 5- / 6- / 10-point | 10 pcs.

12.5  1/2

- 10S, hexagon, for Toyota
- 6S, hexagon, for Nissan and Renault clutch
- 8S, 6pt., for Nissan cylinder head & balance shaft
- 12S, 6pt., for Nissan cylinder head
- 8TS, 3pt., for Nissan balance shaft
- 10 mm, 5pt., for brake systems
- 12 mm, 5pt., for Nissan fuel pump
- 14 mm, 5pt., for GM & Smart Car
- 19 mm, 5pt., for Peugeot, Renault & Citroen parking brake
- 20 mm, 10pt., for Honda Civic lower control arm
- length 38 mm



Item #	CRO MO
2560	

Socket Set | spline profile (for RIBE) M6S, M8S, M12S | 3 pcs.

12.5  1/2

- knurled
- sockets, Spline (for RIBE), 12.5 mm (1/2") drive: M6S, M8S, M12S
- surface finish: black phosphated
- special sizes suitable for: Nissan, Renault, for couplings, cylinder heads etc.



Item #	CV
9336	

3-pt Socket Set | M5 - M12 (8 - 16,5 mm) | 5 pcs.

12.5  1/2

- sizes: M5 - M6 - M8 - M10 - M12
- knurled
- 12.5 mm (1/2") drive
- suitable for VAG TDI injector pump adjuster, Bosch injectors, control cabinets and barriers
- surface finish: satin chrome plated



Item #	Description
8608	3-pt Socket Set M5 - M12 (8 - 16,5 mm) 5 pcs.
7460	3-pt Socket M5 (8 mm)
7461	3-pt Socket M6 (10 mm)
7462	3-pt Socket M8 (12 mm)
7463	3-pt Socket M10 (15 mm)
7464	3-pt Socket M12 (16.5 mm)



Oxygen Sensor Impact Loosening Wrench

- for loosening of oxygen sensors
- suitable for e.g. air hammer BGS 3515
- 10 mm shank diameter
- suitable for oxygen sensors with hexagonal profile, 22 mm

Item #
8791



Oxygen Sensor Socket Set | 7 pcs.

10 $\frac{3}{8}$ 12.5 $\frac{1}{2}$

- for assembly of oxygen sensors, radiator thermo switch and Diesel injection nozzles

sizes contained:

- 29 x 90 mm, 12,5 mm (1/2") drive, slot 7 mm
- 22 x 90 mm, 10 mm (3/8") drive, slot 20 mm
- 22 x 74 mm, 10 mm (3/8") drive
- 27 x 78 mm 12-point, 12,5 mm (1/2") drive, window 28 mm
- 22 x 80 mm, 10 mm (3/8") drive, slot 9 mm
- 22 mm offset, 10 mm (3/8") drive, slot 8 mm
- 22 mm offset, 12,5 mm (1/2") 8-point drive, slot 11 mm



Item #	Description
1140	Oxygen Sensor Socket Set 7 pcs.
1140-22	Oxygen Sensor Socket angled 12.5 mm (1/2") 8-point drive 22 mm 11 mm slot
1148	Oxygen Sensor Socket 10 mm (3/8") drive 22 mm x 90 mm 20 mm slot
1140-27	Oxygen Sensor Socket 12.5 mm (1/2") drive 27 mm 12-point, 28 mm window

Socket Set, E-Type, extra long | 12.5 mm (1/2") drive | E10 - E20 | 6 pcs.

12.5 $\frac{1}{2}$

- length 140 mm
- E10 - E12 - E14 - E16 - E18 - E20
- with locking ball
- E12 x 150 mm for BMW cylinder head also available separately under BGS 2020



Item #
2028



Socket for BMW Cylinder Head E-Type, 150 mm | 12.5 mm (1/2") drive | E12 12.5 1/2

- with locking ball

suitable for:

- engine M42, 1.8 l, 4-cylinder, 16V, model 318 as of 1989
- engine M50, 2.0 l, 2.5 l, 6 cylinder, 24V, model 520i, 525i as of 1991
- length: 150 mm



Item #
2020

Claw Socket for Mercedes Ignition Lock Rosette

- for dismantling of ignition locks
- to be used as OEM 210589000700
- suitable for Mercedes-Benz: W129, W140, W202, W210, W220, W203, W209, W211, W204

Item #
62675



Socket, E-Type, extra long | 22 mm drive

- for use with air tools
- profile: E-type
- length: 100 mm
- surface finish: black burnished



Item #	Description
5246-E18	Socket, E-Type, extra long 22 mm drive E18
5246-E20	Socket, E-Type, extra long 22 mm drive E20
5246-E22	Socket, E-Type, extra long 22 mm drive E22
5246-E24	Socket, E-Type, extra long 22 mm drive E24



Flexible Hexagon Screwdriver

- for mounting 6-pt type
- mainly for operating hose clamps
- anti-slip, ergonomically formed 2-component handle

Item #	Description
7826	Flexible Hexagon Screwdriver 6 mm
7827	Flexible Hexagon Screwdriver 7 mm
7828	Flexible Hexagon Screwdriver 8 mm



Hose Clamp Screwdriver | external square 6.3 mm (1/4") | 500 mm

- incl. 3 socket hexagon, drive 6.3 mm (1/4") drive
- 4 - 5 - 7 mm
- anti-slip 2-component handle
- for hose clamps

Item #
7824



Socket Set with T-Handle | 6 - 14 mm | 9 pcs.

- external hexagon for holding a combination spanner, for particularly hard to loose screw connections
- 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 mm
- profile: chrome-plated
- length: 230 mm

Item #
7801



Socket with T-Handle, Hexagon

- extra heavy plastic handles with hanging holes
- External hexagon for hard to loose screw connections



Item #	Description
7806	Socket with T-Handle, Hexagon 6 mm
7807	Socket with T-Handle, Hexagon 7 mm
7808	Socket with T-Handle, Hexagon 8 mm
7809	Socket with T-Handle, Hexagon 9 mm
7810	Socket with T-Handle, Hexagon 10 mm
7811	Socket with T-Handle, Hexagon 11 mm
7812	Socket with T-Handle, Hexagon 12 mm
7813	Socket with T-Handle, Hexagon 13 mm
7814	Socket with T-Handle, Hexagon 14 mm



Socket with T-Handle, Hexagon | length 430 mm

- ergonomic T-handle
- satin chrome plated
- additional 6-pt. drive on socket



Item #	Description
8994	Socket with T-Handle, Hexagon length 430 mm 8 mm
8995	Socket with T-Handle, Hexagon length 430 mm 10 mm
8996	Socket with T-Handle, Hexagon length 430 mm 13 mm



Socket Set, Hexagon | 6.3 mm (1/4") drive | 4 - 14 mm | 13 pcs.

6.3 1/4

- knurled
- on socket rail
- Socket set, drive 6.3 mm (1/4") drive, hexagon: 4 - 4.5 - 5 - 5.5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 mm
- profile: chrome plated
- surface finish: satin chrome-plated



Socket Set, Hexagon, deep | 6.3 mm (1/4") drive | 4-13 mm | 11 pcs.

6.3 1/4

- knurled
- on socket rail
- Pro torque® sockets, 6.3 mm (1/4") drive: sizes: 4 - 5 - 5.5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 mm
- length: 50 mm
- surface finish: satin chrome plated



Socket Set, 12-point | 6.3 mm (1/4") drive | 4 - 14 mm | 13 pcs.

6.3 1/4

- knurled
- on socket rail
- 12-point socket, 6.3 mm (1/4") drive: 4 - 4.5 - 5 - 5.5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 mm
- surface finish: satin chrome-plated



Socket Set, 12-point, deep | 6.3 mm (1/4") drive | 4 - 13 mm | 11 pcs.

6.3 ■ 1/4

- on socket rail
- knurled
- 12-point socket, 6.3 mm (1/4") drive: 4 - 5 - 5.5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 mm
- profile: 12-point
- surface finish: satin chrome-plated

Item #
5251

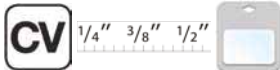


Socket Set, Hexagon | 6.3 mm (1/4") drive | Inch sizes | 11 pcs.

6.3 ■ 1/4

- knurled
- on socket rail
- Pro torque® sockets, 6.3 mm (1/4") drive: 3/16" - 7/32" - 1/4" - 9/32" - 5/16" - 11/32" - 3/8" - 13/32" - 7/16" - 15/32" - 1/2"
- surface finish: satin chrome-plated

Item #
2433

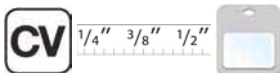


Socket Set, Hexagon, deep | 6.3 mm (1/4") drive | Inch sizes | 11 pcs.

6.3 ■ 1/4

- knurled
- on socket rail
- Pro torque® sockets, 6.3 mm (1/4") drive: 3/16" - 7/32" - 1/4" - 9/32" - 5/16" - 11/32" - 3/8" - 13/32" - 7/16" - 15/32" - 1/2"
- surface finish: satin chrome plated

Item #
2429

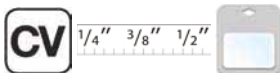


Socket Set, 12-point | 6.3 mm (1/4") drive | Inch sizes | 12 pcs.

6.3 ■ 1/4

- knurled
- on socket rail
- 12-point socket, 6.3 mm (1/4") drive: 5/32" - 3/16" - 7/32" - 1/4" - 9/32" - 5/16" - 11/32" - 3/8" - 7/16" - 15/32" - 1/2" - 9/16"
- surface finish: satin chrome-plated

Item #
2755



Socket Set, 12-point, deep | 6.3 mm (1/4") drive | Inch sizes | 12 pcs.

6.3  1/4

- knurled
- 12-point socket, 6.3 mm (1/4") drive: 5/32" - 3/16" - 7/32" - 1/4" - 9/32" - 5/16" - 11/32" - 3/8" - 7/16" - 15/32" - 1/2" - 9/16"
- surface finish: satin chrome-plated



Universal Joint Socket Set | 6.3 mm (1/4") | 5 - 13 mm | 10 pcs.

6.3  1/4

- on socket rail
- Universal Joint Sockets 5 - 5.5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13
- surface finish: polished chrome metal



Socket Set, Gear Lock | 6.3 mm (1/4") drive | 13 pcs.

6.3  1/4

- knurled
- on socket rail
- the special „gear-lock-profile“ can be used for hex., double hex., E-Type, metric and inch size screws
- suitable for both 6-pt. and 12-point sockets
- sockets gear lock, 6.3 mm (1/4") drive: 4 - 4.5 - 5 - 5.5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 mm
- suitable for E-type (for Torx) screw heads: E5 - E18
- suitable for inch sizes: 5/32" - 1/2"



Socket Set, E-Type | 6.3 mm (1/4") / 10 mm (3/8") drive | E6 - E16 | 7 pcs.

6.3  1/4

- knurled
- E-type socket, 6.3 mm (1/4") / 10 mm (3/8") drive: E6 - E7 - E8 - E10 - E12 - E14 - E16
- surface finish: satin chrome-plated



Socket Set, E-Type | 6.3 mm (1/4") / 10 mm (3/8") drive | E4 - E20 | 12 pcs.

6.3  1/4

- knurled
- E-type socket, 6.3 mm (1/4") drive: E4 - E5 - E6 - E7 - E8
- E-type socket, 10 mm (3/8") drive: E10 - E11 - E12 - E14 - E16 - E18 - E20
- surface finish: satin chrome-plated



Item #
2038



Socket Set, E-Type, deep | 6.3 mm (1/4") drive | E4 - E10 | 6 pcs.

6.3  1/4

- knurled
- on socket rail
- E-type socket, length: 50 mm, 6.3 mm (1/4") drive: E4 - E5 - E6 - E7 - E8 - E10



Item #
6403



Socket Set, Hexagon | 10 mm (3/8") drive | 8 - 19 mm | 12 pcs.

10  3/8

- knurled
- on socket rail
- socket set, 10 mm (3/8") drive: 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 mm
- profile: hexagon
- surface finish: satin chrome-plated



Item #
9104



Socket Set, Hexagon, deep | 10 mm (3/8") drive | 8 - 19 mm | 11 pcs.

10  3/8

- knurled
- on socket rail
- Pro torque® sockets, 10 mm (3/8") drive: 8 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 mm
- surface finish: satin chrome-plated



Item #
2222



Socket Set, 12-point | 10 mm (3/8") drive | 8 - 19 mm | 12 pcs.

10  3/8

- knurled
- on socket rail
- 10 mm (3/8") drive , 12-point sockets: 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 mm
- profile: 12-point
- surface finish: satin chrome-plated



Socket Set, 12-point, deep | 10 mm (3/8") drive | 8 - 19 mm | 11 pcs.

10  3/8

- on socket rail
- knurled
- 12-point sockets, 10 mm (3/8") drive: sizes: 8 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 mm
- profile: 12-point
- surface finish: satin chrome-plated



Socket Set, Hexagon | 10 mm (3/8") drive | 5/16" - 7/8" | 11 pcs.

10  3/8

- knurled
- on socket rail
- socket set, 10 mm (3/8") drive, hexagon: 5/16" - 1/32" - 3/8" - 7/16" - 1/2" - 9/16" - 5/8" - 11/16" - 3/4" - 13/16" - 7/8"
- profile: chrome plated
- surface finish: satin chrome-plated



Socket Set, Hexagon, deep | 10 mm (3/8") drive | Inch sizes | 11 pcs.

10  3/8

- knurled
- on socket rail
- Pro torque® sockets, 10 mm (3/8") drive: 5/16" - 11/32" - 3/8" - 7/16" - 1/2" - 9/16" - 5/8", 11/16" - 3/4" - 13/16" - 7/8"
- surface finish: satin chrome-plated



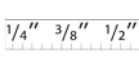
Socket Set, 12-point | 10 mm (3/8") drive | Inch sizes | 11 pcs.

10  3/8

- knurled
- on socket rail
- Socket set, 10 mm (3/8") drive, 12-point: 5/16" - 1/32" - 3/8" - 7/16" - 1/2" - 9/16" - 5/8" - 11/16" - 3/4" - 13/16" - 7/8"
- profile: 12-point
- surface finish: satin chrome-plated



Item #
9112



Universal Joint Socket Set, Hexagon | 10 mm (3/8") drive | 10 - 19 mm | 10 pcs.

- single sizes available under BGS 2450-2459
- on socket rail
- Universal joint socket set, 10 mm (3/8") drive: 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 mm
- profile: Pro Torque® (hexagon)



Item #
205



Socket Set, Hexagon | 12.5 mm (1/2") drive | 10 - 21 mm | 11 pcs.

12.5  1/2

- knurled
- on socket rail
- Socket set, drive 12.5 mm (1/2") drive: 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 - 21 mm
- profile: hexagon
- surface finish: satin chrome-plated



Item #
9106



Socket Set, Hexagon | 12.5 mm (1/2") drive | 20 - 32 mm | 7 pcs.

12.5  1/2

- knurled
- on socket rail
- Socket set, drive 12.5 mm (1/2") drive: 20 - 21 - 22 - 24 - 27 - 30 - 32 mm
- profile: hexagon
- surface finish: satin chrome-plated



Item #
9108



Socket Set, Hexagon, deep | 12.5 mm (1/2") drive | 10 - 24 mm | 9 pcs.

12.5 $\square$ 1/2

- knurled
- Pro torque® sockets, 12.5 mm (1/2") drive, , hexagon: 10 - 13 - 15 - 16 - 17 - 18 - 19 - 22 - 24 mm
- surface finish: satin chrome-plated

Item #
2223



Socket Set, Hexagon | 12.5 mm (1/2") drive | Inch sizes | 10 pcs.

12.5 $\square$ 1/2

- knurled
- on socket rail
- Socket set, 12.5 mm (1/2") drive, hexagon: 3/8" - 7/16" - 1/2" - 9/16" - 5/8" - 11/16" - 3/4" - 13/16" - 7/8" - 15/16"
- profile: hexagon
- surface finish: satin chrome-plated

Item #
9113

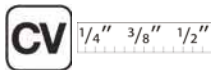


Socket Set, Hexagon | 12.5 mm (1/2") drive | Inch sizes | 10 pcs.

12.5 $\square$ 1/2

- knurled
- Pro torque® sockets, 12.5 mm (1/2") drive: 3/8" - 7/16" - 1/2" - 9/16" - 5/8" - 11/16" - 3/4" - 13/16" - 7/8" - 15/16"
- surface finish: satin chrome-plated

Item #
2434



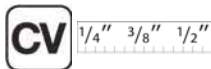
Socket Set, Hexagon | 6.3 mm (1/4") + 12.5 mm (1/2") drives | Inch sizes | 23 pcs.

6.3 $\square$ 1/4

12.5 $\square$ 1/2

- knurled
- Sockets hexagon, 6.3 mm (1/4") drive: 5/32" - 3/16" - 7/32" - 1/4" - 9/32" - 5/16" - 11/32" - 3/8" - 7/16" - 15/32"
- Sockets hexagon, 12.5 mm (1/2") drive: 1/2" - 9/16" - 19/32" - 5/8" - 11/16" - 3/4" - 13/16" - 7/8" - 15/16" - 1" - 1.1/16" - 1.1/8" - 1.1/4"
- surface finish: satin chrome plated

Item #
2246

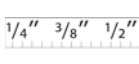


Socket Set, Hexagon, deep | 12.5 mm (1/2") drive | Inch sizes | 10 pcs.

12.5 mm 1/2"

- on socket rail
- knurled
- Pro torque® sockets, 12.5 mm (1/2") drive: 3/8" - 7/16" - 1/2" - 9/16" - 5/8" - 11/16" - 3/4" 13/16" - 7/8" - 15/16"
- surface finish: satin chrome-plated

Item #
2435



Socket Set, 12-point | 12.5 mm (1/2") drive | 10 - 21 mm | 11 pcs.

12.5 mm 1/2"

- knurled
- on socket rail
- Socket set, 12.5 mm (1/2") drive, 12-point: sizes: 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 - 21 mm
- profile: 12-point
- surface finish: satin chrome-plated

Item #
9107



Socket Set, 12-point | 12.5 mm (1/2") drive | 20 - 32 mm | 7 pcs.

12.5 mm 1/2"

- knurled
- on socket rail
- Socket set, 12.5 mm (1/2") drive, 12-point 20 - 21 - 22 - 24 - 27 - 30 - 32 mm
- profile: 12-point
- surface finish: satin chrome-plated

Item #
9109



Socket Set, 12-point | 12.5 mm (1/2") drive | 8 - 24 mm | 16 pcs.

12.5 mm 1/2"

- knurled
- 12-point sockets, 12.5 mm (1/2") drive: 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 - 20 - 21 - 22 - 24 mm
- surface finish: satin chrome-plated

Item #
2226



Socket Set, 12-point | 12.5 mm (1/2") drive | 8 - 36 mm | 21 pcs.

12.5  1/2

- knurled
- Sockets, 12.5 mm (1/2") drive: 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 - 20 - 21 - 22 - 24 - 27 - 30 - 32 - 34 - 36 mm
- surface finish: satin chrome plated



Item #
2267



Socket Set, 12-point, deep | 12.5 mm (1/2") drive | 10 - 24 mm | 9 pcs.

12.5  1/2

- on socket rail
- knurled
- Socket set, 12.5 mm (1/2") drive, 12-point: 10 - 13 - 15 - 16 - 17 - 18 - 19 - 22 - 24 mm
- profile: 12-point
- surface finish: satin chrome-plated



Item #
5253



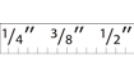
Socket Set, 12-point | 12.5 mm (1/2") drive | Inch sizes | 10 pcs.

12.5  1/2

- knurled
- on socket rail
- Socket set, 12.5 mm (1/2") drive, 12-point: 3/8" - 7/16" - 1/2" - 9/16" - 5/8" - 11/16" - 3/4" - 13/16" - 7/8" - 15/16"
- profile: 12-point
- surface finish: satin chrome-plated



Item #
9114



Sales Display, fully equipped with Sockets / Bit Sockets

12.5 mm 1/2"

- 315 pcs. display with 12.5 mm (1/2") Super Lock sockets & bit sockets
- with EPE for top tray, prevents the bit sockets from falling out
- all sockets knurled
- display dimensions (D x W x H) 335 x 410 x 270 mm
- bit sockets, length: 100 mm, internal hexagon: (7 pcs. each size) 7 - 8 - 10 - 12 mm
- bit sockets, length: 100 mm, spline (for XZN): (7 pcs. each size) M8 - M10 - M12 - M14
- bit sockets, length: 100 mm, T-Star (for Torx): (7 pcs. each size) T25 - T30 - T40 - T45 - T50
- Sockets Super Lock: (15 pcs. per size) 21 / 22 mm
- Sockets Super Lock: (10 pcs. per size) 8 - 9 - 11 - 12 - 14 - 15 - 16 - 24 - 32 mm
- Sockets Super Lock: (8 pcs. per size) 27 / 30 mm
- Sockets Super Lock: (20 pcs. each size) 10 - 13 17 - 19 mm
- Sockets Super Lock: (8 pcs.) 18 mm



Item #
4095



Socket Set, E-Type | 12.5 mm (1/2") drive | E10 - E24 | 9 pcs.

12.5 mm 1/2"

- knurled
- E-type socket, 12.5 mm (1/2") drive: E10 - E11 - E12 - E14 - E16 - E18 - E20 - E22 - E24
- profile: E-type
- surface finish: satin chrome-plated



Item #
6425



Socket Set, E-Type, deep | 12.5 mm (1/2") drive | E10 - E24 | 9 pcs.

12.5 mm 1/2"

- knurled
- E-type sockets, length: approx. 80 mm, 12.5 mm (1/2") drive: E10 - E11 - E12 - E14 - E16 - E18 - E20 - E22 - E24
- surface finish: satin chrome-plated



Item #
2026



Socket Set, T-Star Plus (for Torx Plus) | 12.5 mm (1/2") drive | 18EP - 32EP | 8 pcs. 12.5 mm 1/2"

- on socket rail
- T-profile Plus sockets, 12.5 mm (1/2") drive: 18EP - 20EP - 22EP - 24EP - 26EP - 28EP - 30EP - 32EP
- surface finish: polished chrome metal



Socket Set, Gear Lock | 12.5 mm (1/2") drive | 19 pcs. 12.5 mm 1/2"

- the special „gear-lock-profile“ can be used for hex., double hex., T-STAR, metric and inch size screws
- suitable for both 6-pt. and 12-point screws
- knurled
- 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 - 20 - 21 - 22 - 24 - 27 - 30 - 32 mm

also suitable for:

- E-type: E10 - E12 - E14 - E16 - E18 - E20 - E22 - E24
- Inch sizes: 5/16" - 11/32" - 3/8" - 7/16" - 15/32" - 1/2" - 9/16" - 19/32" - 5/8" - 3/4" - 25/32" - 13/16" - 7/8" - 15/16" - 1-1/16" - 1-3/16" - 1-1/4"



Impact Socket Set, Hexagon | 12.5 mm (1/2") drive | 10 - 24 mm | 10 pcs. 12.5 mm 1/2"

- for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- Impact sockets, 12.5 mm (1/2") drive: 10 - 12 - 13 - 14 - 15 - 17 - 19 - 21 - 22 - 24 mm
- profile: hexagon
- length: 38 mm



Impact Socket Set, Hexagon, deep | 12.5 mm (1/2") drive | 10 - 24 mm | 10 pcs. 12.5 mm 1/2"

- for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- Impact sockets, 12.5 mm (1/2") drive:
10 - 12 - 13 - 14 - 15 - 17 - 19 - 21 - 22 - 24 mm



Item #
5206



Impact Socket Set, Hexagon | 12.5 mm (1/2") drive | 10 - 32 mm | 14 pcs. 12.5 mm 1/2"

- for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- length: approx. 75 mm
- impact sockets, 12.5 mm (1/2") drive:
10 - 12 - 13 - 14 - 15 - 17 - 18 - 19 - 21 - 22 - 24 - 27 - 30 - 32 mm
- length: 75 mm



Item #
5207



Impact Socket Set, Hexagon, extra flat | 12.5 mm (1/2") drive | 13 - 24 mm | 9 pcs. 12.5 mm 1/2"

- suitable for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- extra flat
- on socket rail
- Impact sockets, 12.5 mm (1/2") drive,
13 - 14 - 15 - 16 - 17 - 18 - 19 - 21 - 24 mm
- length: 28 mm



Item #
9551



Impact Socket Set, Hexagon, extra flat | 12.5 mm (1/2") drive | 8 - 24 mm | 17 pcs. 12.5 1/2

- for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- extra flat
- Impact sockets, 12.5 mm (1/2") drive:
8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 - 20 - 21 - 22 - 23 - 24 mm
- profile: chrome plated



Item #
9286



Impact Ball Joint Socket Set | 12.5 mm (1/2") drive | 4 pcs. 12.5 1/2

- suitable for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- sizes: 16 - 17 - 18 - 19 mm
- single sizes available under BGS 5200-16, 5200-17, 5200-18, 5200-19
- Impact ball joint socket, 12.5 mm (1/2") drive 16 mm
- Impact ball joint socket, 12.5 mm (1/2") drive 17 mm
- Impact ball joint socket, 12.5 mm (1/2") drive 18 mm
- Impact ball joint socket, 12.5 mm (1/2") drive 19 mm
- profile: hexagon
- length: 65 mm



Item #
5200



Drive Shaft Socket Set | 6 pcs. 12.5 1/2

- with groove and hole for retaining ball
- 12-point sockets, 12.5 mm (1/2") drive: 30 - 32 - 36 mm
- bit sockets, 12.5 mm (1/2") drive, internal hexagon: 14 - 17 - 19 mm



Item #
5334



Drive Shaft Socket Set | 27 - 36 mm | 8 pcs.

12.5 mm 1/2"

- with groove and hole for retaining ball
- 12-point sockets, 12.5 mm (1/2") drive: 27 - 30 - 32 - 34 - 36
- bit sockets, 12.5 mm (1/2") drive, internal hexagon: 14 - 17 - 19 mm



Item #
5335



Impact Socket Set Gear Lock | 12.5 mm (1/2") drive | 10 - 32 mm | 14 pcs.

12.5 mm 1/2"

- for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- suitable for metric and inch sizes, hexagon-, 12-point and E-type screws
- Impact sockets, gear lock, 12.5 mm (1/2") drive:
10 12 - 13 - 14 - 15 - 17 - 18 - 19 - 21 - 22 - 24 - 27 - 30 - 32 mm



Item #
5209



Impact Socket Set E-Type, deep | 12.5 mm (1/2") drive | E10 - E24 | 9 pcs.

12.5 mm 1/2"

- for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- single sizes available under BGS 5204-10, 5204-11, 5204-12, 5204-14, 5204-16, 5204-18, 5204-20, 5204-22, 5204-24
- Impact sockets, 12.5 mm (1/2") drive, E-type:
E10 - E11 - E12 - E14 - E16 - E18 - E20 - E22 - E24



Item #
5204



Impact Socket Set, Hexagon, deep | 12.5 mm (1/2") drive | Inch sizes | 13 pcs. 12.5 1/2

- for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- Impact socket: 7/16"
- Impact socket: 1/2"
- Impact socket: 9/16"
- Impact socket: 4/8"
- Impact socket: 11/16"
- Impact socket: 3/4"
- Impact socket: 13/16"
- Impact socket: 7/8"
- Impact socket: 15/16"
- Impact socket: 1"
- Impact socket: 1 1/16"
- Impact socket: 1 1/8"
- Impact socket: 1 1/4"
- profile: hexagon
- length: 75 mm
- surface finish: phosphated

Item #	CRO MO
5208	1/4" 3/8" 1/2"



Sockets

Socket Set, E-Type, extra long | 12.5 mm (1/2") drive | E10 - E20 | 6 pcs. 12.5 1/2

- length 140 mm
- E10 - E12 - E14 - E16 - E18 - E20
- with locking ball
- E12 x 150 mm for BMW cylinder head also available separately under BGS 2020

Item #	CRO MO
2028	



Protective Impact Socket Set | 12.5 mm (1/2") drive | 17 / 19 / 21 mm | 3 pcs. 12.5 1/2

- for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- plastic cover and plastic sleeve for protection of aluminium rims
- coloured coded sockets help to indicate the right size
- single size sockets available under BGS 7201, 7202, 7203
- single sizes covers under BGS 7204, 7205, 7206
- Protective Impact Sockets, 12.5 mm (1/2") drive:
 - 17 - 19 - 21 mm
- length: 85 mm

Item #	CRO MO
7200	



Protective Impact Socket Set | 12.5 mm (1/2") drive | 17 / 19 / 21 mm | 3 pcs. 12.5 ■ 1/2

- for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- plastic cover and plastic sleeve for protection of aluminium rims
- colored plastic covers help to indicate the right size
- single sockets available under BGS 7301, 7302, 7303
- single covers available under BGS 7304, 7305, 7306
- Protective Impact Socket, 12.5 mm (1/2") drive:
 - 17 - 19 - 21 mm
 - length: 85 mm



Item #
7300



Protective Impact Socket Set | 12.5 mm (1/2") drive | 6 pcs. 12.5 ■ 1/2

- for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- plastic cover and plastic sleeve for protection of aluminium rims
- coloured sockets help to indicate the right size
- includes MS17 special socket for the latest generation of Mercedes wheel nuts
- single sizes available under BGS 7201, 7202, 7203, 7207, 7208, 7309
- spare plastic protection cover available under BGS 7204, 7205, 7206, 7209, 7198
- Protective Impact Sockets, 12.5 mm (1/2") drive:
 - 15 - 17 - 19 - 21 - 22 mm
- MS17 special socket for Mercedes wheel nuts, 12.5 mm (1/2") drive
- length: 85 mm



Item #
7307



Protective Impact Socket Set | 12.5 mm (1/2") drive | 150 mm deep | 17 / 19 / 21 mm | 3 pcs. 12.5 ■ 1/2

- for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- plastic cover and plastic sleeve for protection of aluminium rims
- coloured plastic covers help to indicate the right size
- extra long for deep centre rims
- single sockets available under BGS 7101, 7102, 7103
- single covers available under BGS 7204, 7205, 7206
- Protective Impact Socket, 12.5 mm (1/2") drive:
 - 17 - 19 - 21 mm
 - length: 150 mm



Item #
7100



Impact Socket Set | 20 mm (3/4") drive | 22 - 38 mm | 8 pcs.

20  3/4

- for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- short type
- impact sockets, length 56 mm, 20 mm (3/4") drive:
22 - 24 - 27 - 28 - 30 - 32 - 36 - 38 mm

Item #
5240



Impact Socket Set | 20 mm (3/4") drive | 19 - 55 mm | 17 pcs.

20  3/4

- for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- impact sockets, 20 mm (3/4") drive:
 - external Ø max. 38 mm, length 51 mm, 19 mm
 - external Ø max. 40 mm, length 51 mm, 21 mm
 - external Ø max. 40 mm, length 51 mm, 22 mm
 - external Ø max. 40 mm, length 51 mm, 24 mm
 - external Ø max. 40 mm, length 54 mm, 27 mm
 - external Ø max. 46 mm, length 54 mm, 30 mm
 - external Ø max. 48 mm, length 57 mm, 32 mm
 - external Ø max. 50 mm, length 57 mm, 33 mm
 - external Ø max. 52 mm, length 57 mm, 34 mm
 - external Ø max. 52 mm, length 57 mm, 35 mm
 - external Ø max. 54 mm, length 57 mm, 36 mm
 - external Ø max. 56 mm, length 57 mm, 38 mm
 - external Ø max. 58 mm, length 57 mm, 40 mm
 - external Ø max. 60 mm, length 57 mm, 41 mm
 - external Ø max. 66 mm, length 63 mm, 46 mm
 - external Ø max. 71 mm, length 68 mm, 50 mm
 - external Ø max. 77 mm, length 73 mm, 55 mm

Item #
5242



Impact Socket Set, extra deep | 20 mm (3/4") drive | 22 - 38 mm | 8 pcs.

20  3/4

- for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- Impact sockets, length: 90 mm, 20 mm (3/4") drive:
22 - 24 - 27 - 28 - 30 - 32 - 36 - 38 mm

Item #
5241



Impact Socket Set E-Type, 12-point | 20 mm (3/4") drive | 6 pcs.

20 ■ 3/4

- suitable for impact wrenches, length 110 mm
- suitable for truck cylinder head screws, e.g. MB 300-400-420-500-900; MAN M 2000, F90, F8, D20, D25, D28
- E-type impact sockets, 20 mm (3/4") drive: E18 - E20 - E22 - E24
- 12-point impact sockets, 20 mm (3/4") drive: 17 + 19 mm
- length: 110 mm



Item #
5250



Impact Socket Set, Hexagon | 25 mm (1") drive | 27 - 50 mm | 8 pcs.

25 ■ 1

- for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- in metal case with convenient carrying handle
- impact sockets, 25 mm (1") drive:
27 - 30 - 32 - 36 - 38 - 41 - 46 - 50 mm



Item #
5245



Impact Socket Set, Hexagon, deep | 25 mm (1") drive | 27 - 50 mm | 8 pcs.

25 ■ 1

- for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- Impact socket, length: 90 mm, 25 mm (1") drive:
27 - 30 - 32 - 36 - 38 - 41 - 46 - 50 mm



Item #
5500



Bit Socket Set | 49 pcs.

12.5mm $\frac{1}{2}$ "

Item #	CV	CV-S2
5188		



Bit Socket Set

Set Contents

Item #	Description
293	Bit Adaptor with retaining Ball 12.5 mm (1/2") Drive internal Hexagon 8 mm (5/16")

12.5mm $\frac{1}{2}$ "

Item #	Description
4369	T20 x 55mm
4370	T25 x 55mm
4367	T27 x 55mm
4371	T30 x 55mm
4372	T40 x 55mm
4373	T45 x 55mm
4374	T50 x 55mm
4375	T55 x 55mm
4378	T60 x 55mm
4379	T70 x 55mm
4470	T25 x 100mm
4471	T30 x 100mm
4472	T40 x 100mm
4473	T45 x 100mm
4474	T50 x 100mm
4476	T60 x 100mm

12.5mm $\frac{1}{2}$ "

Item #	Description
4251	H5 x 55mm
4252	H6 x 55mm
4253	H7 x 55mm
4254	H8 x 55mm
4255	H10 x 55mm
4256	H12 x 55mm
4257	H14 x 55mm
5184-H17	H17 x 55mm
5184-H19	H19 x 55mm
4261	H6 x 100mm
4262	H7 x 100mm
4263	H8 x 100mm
4264	H10 x 100mm
4265	H12 x 100mm

12.5mm $\frac{1}{2}$ "

Item #	Description
4350	M5 x 55mm
4351	M6 x 55mm
4352	M8 x 55mm
4353	M10 x 55mm
4360	M6 x 100mm
4361	M8 x 100mm
4362	M10 x 100mm
4363	M12 x 100mm
4364	M14 x 100mm

8mm $\frac{5}{16}$ "

Item #	Description
4420	T20 x 30mm
4425	T25 x 30mm
4427	T27 x 30mm
4430	T30 x 30mm
4440	T40 x 30mm
4445	T45 x 30mm
4450	T50 x 30mm
4455	T55 x 30mm
4460	T60 x 30mm

Bit Socket Set | special automotive Sizes | 38 pcs.

6.3_m 1/4" 12.5_m 1/2"

Item #
5184

CV

CV-S2



6.3_m 1/4"

Item #	Description
5184-TS10	TS 10 x 38 mm
5184-TS15	TS 15 x 38 mm
5184-TS20	TS 20 x 38 mm
5184-TS25	TS 25 x 38 mm
5184-TS27	TS 27 x 38 mm
5184-TS30	TS 30 x 38 mm
5184-TS40	TS 40 x 38 mm
5184-TS45	TS 45 x 38 mm
5184-TS50	TS 50 x 38 mm

12.5_m 1/2"

Item #	Description
5184-R7	R7 x 240 mm
5184-R8	R8 x 240 mm
5184-R9	R9 x 100 mm
5184-R10	R10 x 140 mm

12.5_m 1/2"

Item #	Description
5184-T40	T40 x 140 mm
5184-T45	T45 x 140 mm
5184-T50	T50 x 140 mm
5184-T55	T55 x 140 mm
5184-T60	T60 x 140 mm
5184-T70	T70 x 140 mm

12.5_m 1/2"

Item #	Description
5184-H7	H7 x 230 mm
5184-H10	H10 x 140 mm
5184-H11	H11 x 140 mm
5184-H13	H13 x 140 mm
4257	H14 x 55 mm
5184-H17	H17 x 55 mm
5184-H19	H19 x 55 mm
5184-H22	H22 x 55 mm
5184-H24	H24 x 55 mm

12.5_m 1/2"

Item #	Description
5184-M9	M9 x 100 mm
5184-M10	M10 x 140 mm
5184-M12	M12 x 140 mm
5184-M14	M14 x 140 mm

12.5_m 1/2"

Item #	Description
4356	Bit Socket Spline tamperproof (for XZN) M16
4357	Bit Socket length 100 mm Spline tamperproof (for XZN) M16
5184-M18	Bit Socket length 78 mm Spline (for XZN) M18
5184-TB80	Bit Socket length 100 mm T-Star tamperproof (for Torx) T80
5184-TB30	Bit Socket length 300 mm T-Star tamperproof (for Torx) T30
5184-HB5	Bit Socket length 160 mm internal Hexagon with ball point 5 mm

Impact Bit Socket Set | 27 pcs.

12.5mm 1/2"

Item #	CRO
5484	MO



Bit Socket Set

12.5mm 1/2"  

Item #	Description
5481-M5	H5 x 75mm
5481-M6	H6 x 75mm
5481-M7	H7 x 75mm
5481-M8	H8 x 75mm
5481-M10	H10 x 75mm
5481-M12	H12 x 75mm
5481-M14	H14 x 75mm
5481-M17	H17 x 75mm
5481-M19	H19 x 75mm

12.5mm 1/2"  

Item #	Description
5480-T25	T25 x 75mm
5480-T30	T30 x 75mm
5480-T40	T40 x 75mm
5480-T45	T45 x 75mm
5480-T50	T50 x 75mm
5480-T55	T55 x 75mm
5480-T60	T60 x 75mm
5480-T70	T70 x 75mm
	T80 x 75mm

12.5mm 1/2"  

Item #	Description
5482-M5	M5 x 75mm
5482-M6	M6 x 75mm
5482-M8	M8 x 75mm
5482-M9	M9 x 75mm
5482-M10	M10 x 75mm
5482-M12	M12 x 75mm
5482-M14	M14 x 75mm
5482-M16	M16 x 75mm
5184-M18	M18 x 78mm

Bit SocketSet | for Cylinder Head Screws | 12.5 mm (1/2") drive | 9 pcs.

12.5 ■ 1/2

- knurled
- composition of all common bit sockets for cylinder head screws
- incl. spline profile for assembling and disassembling VAG polydrive cylinder head bolt screws
- 4 bit sockets, 12.5 mm (1/2") drive, spline (for Ribe): M10 x 165 mm - M12 x 120 mm - M13 x 120 mm - M14 x 120 mm
- 2 bit sockets, 12.5 mm (1/2") drive, spline (for XZN): M10 x 140 mm - M12 x 140 mm
- 2 bit sockets, 12.5 mm (1/2") drive, T-Star (for Torx): T55 x 140 mm - T70 x 120 mm
- 1 socket, 12.5 mm (1/2") drive, E-type: E12 x 140 mm
- material: chrome vanadium steel



Item #
5014



Tool Tray 1/6: Impact Bit Socket Set | 6.3 mm (1/4") | 40 pcs.

6.3 ■ 1/4

- suitable for both manual and impact use
- extra short version
- 10x T-Star (for Torx): T10 - T15 - T20 - T25 - T27 - T30 - T40 - T45 - T47 - T50
- 5x T-Star (for Torx) tamperproof : TH30 - TH40 - TH45 - TH47 - TH50
- 5x Spline (for XZN): M4 - M5 - M6 - M8 - M10
- 4x Spline (for XZN) tamperproof : MH5 - MH6 - MH8 - MH10
- 3x Square (for Robertson): 1 - 2 - 3
- 4x slot SL: 3 mm - 4 mm - 5.5 mm - 7 mm
- 7x internal hexagon: H3 - H4 - H5 - H6 - H7 - H8 - H10
- 4x cross slot PH: PH1 - PH2 - PH3



Item #
9523



Bit Socket Set | 6.3 mm (1/4") drive | Slot SL, Cross Slot PH / PZ | 12 pcs.

6.3 ■ 1/4

- knurled
- on socket rail
- bit sockets, 6.3 mm (1/4") drive, drive slot SL 4 - 5.5 - 6.5 - 7 mm
- bit sockets, 6.3 mm (1/4") drive, drive cross slot PH0 - PH1 - PH2 - PH3
- bit sockets, 6.3 mm (1/4") drive, drive cross slot PZ0 - PZ1 - PZ2 - PZ3
- surface finish: satin chrome plated



Item #
2163



Impact Bit Socket Set | 20 mm (3/4") drive | internal Hexagon, internal spline (for XZN) | 9 pcs. **20** $\frac{3}{4}$

- suitable for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- length: 55 mm

internal hexagon

- Impact bit sockets, 20 mm (3/4") drive, internal hexagon: 14 - 17 - 19 - 21 - 22 - 23 - 24 mm

Spline (for XZN)

- Impact bit sockets, 12.5 mm (1/2") drive, spline drive (for XZN): M16-M18

Item #
5054



Bit Socket Set | 12.5 mm (1/2") drive | internal Hexagon 5 - 22 mm | 12 pcs. **12.5** $\frac{1}{2}$

- knurled
- bit sockets, 12.5 mm (1/2") drive, drive internal hexagon 5 - 6 - 7 - 8 - 10 - 12 - 14 - 16 - 17 - 18 - 19 - 22 mm
- profile: internal hexagon
- surface finish: satin chrome plated

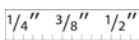
Item #
5052



Bit Socket Set | 12.5 mm (1/2") drive | internal Hexagon | Inch sizes 7/32" - 7/8" | 11 pcs. **12.5** $\frac{1}{2}$

- knurled
- bit sockets, length 55 mm, 12.5 mm (1/2") drive, internal hexagon: 7/32" - 1/4" - 9/32" - 5/16" - 3/8" - 15/32"
- bit sockets, length 70 mm, 12.5 mm (1/2") drive, internal hexagon: 9/16" - 5/8" - 11/16" - 13/16" - 3/4"
- profile: internal hexagon
- surface finish: satin chrome-plated

Item #
5053



Bit Socket Set | internal Hexagon | 30 pcs.

12.5mm $\frac{1}{2}$ "

Item #	CV	CV-S2
5181		

Bit Socket Set



12.5mm $\frac{1}{2}$ "

Item #	Description
4251	H5 x 55 mm
4252	H6 x 55 mm
4253	H7 x 55 mm
4254	H8 x 55 mm
4255	H10 x 55 mm
4256	H12 x 55 mm
4257	H14 x 55 mm
5184-H17	H17 x 55 mm
5184-H19	H19 x 55 mm
4260	H5 x 100 mm
4261	H6 x 100 mm
4262	H7 x 100 mm
4263	H8 x 100 mm
4264	H10 x 100 mm
4266	H11 x 100 mm
4265	H12 x 100 mm
4267	H13 x 100 mm

12.5mm $\frac{1}{2}$ "

Item #	Description
4270	H5 x 140 mm
4271	H6 x 140 mm
4217	H7 x 140 mm
4272	H8 x 140 mm
5184-H10	H10 x 140 mm
4273	H12 x 140 mm
4274	H14 x 140 mm
4275	H5 x 200 mm
4276	H6 x 200 mm
4277	H7 x 200 mm
4278	H8 x 200 mm
4279	H10 x 200 mm
4280	H12 x 200 mm

Bit Socket Set | 12.5 mm (1/2") drive | internal Hexagon ball point 5 - 12 mm | 6 pcs. 12.5 □ 1/2

- knurled
- bit sockets, 12.5 mm (1/2") drive, inner hexagon ball point 5 - 6 - 7 - 8 - 10 - 12 mm
- profile: Inner hexagon Ball Point
- length: 140 mm
- surface finish: satin chrome-plated

Item #
4258



Bit Socket Set | extra short | internal Hexagon 4 - 19 mm | 10 pcs. 6.3 □ 1/4 10 □ 3/8 12.5 □ 1/2

- knurled
- on socket rail
- bit sockets, length: 30 mm, 6.3 mm (1/4") drive, internal hexagon 4 - 5 - 6 - 7 - 8 mm
- bit sockets, length: 38 mm, 10 mm (3/8") drive, internal hexagon 10 - 12 - 14 mm
- bit sockets, length: 48 mm, 12.5 mm (1/2") drive, internal hexagon 17 - 19 mm

Item #
5099



Bit Socket Set | 12.5 mm (1/2") drive | internal Hexagon 6 - 14 mm | 6 pcs. 12.5 □ 1/2

- knurled
- Bit sockets, 12.5 mm (1/2") drive, internal hexagon 6 - 7 - 8 - 10 - 12 - 14 mm
- profile: internal hexagon
- surface finish: satin chrome plated

Item #
8887



Impact Bit Socket Set | 12.5 mm (1/2") drive | internal Hexagon 5 - 19 mm | 9 pcs. 12.5 □ 1/2

- suitable for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- length: 42 mm
- Impact bit sockets, 12.5 mm (1/2") drive, internal hexagon: 5 - 6 - 7 - 8 - 10 - 12 - 14 - 17 - 19 mm

Item #
5485



Impact Bit Socket Set | 12.5 mm (1/2") drive | internal Hexagon 5 - 19 mm | 8 pcs.

- suitable for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- internal hexagon sizes: 5 - 6 - 8 - 10 - 12 - 14 - 17 - 19 mm
- length 75 mm
- with ball retaining groove
- profile: internal hexagon
- length: 75 mm



Item #
5481



Bit Socket Set | 10 mm (3/8") drive | internal Hexagon 3 - 10 mm | 7 pcs.

10 3/8

- knurled
- on socket rail
- bit sockets, 10 mm (3/8") drive, internal hexagon 3 - 4 - 5 - 6 - 7 - 8 - 10 mm
- profile: internal hexagon
- surface finish: satin chrome plated



Item #
5107



Bit Socket Set | 10 mm (3/8") drive | internal Hexagon ball point 3 - 8 mm | 7 pcs.

10 3/8

- ball end hexagon socket for lateral screwing
- knurled
- on socket rail
- bit sockets, length: 50 mm, 10 mm (3/8") drive, inner hexagon ball point 3 - 4 - 5 - 5.5 - 6 - 8 mm
- profile: Inner hexagon Ball Point
- surface finish: satin chrome plated



Item #
5109



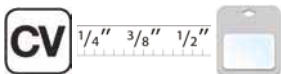
Bit Socket Set | 10 mm (3/8") drive | internal Hexagon 1/8" - 3/8" | Inch sizes | 7 pcs.

10 3/8

- knurled
- for assemblies on British vehicles, classic cars as well as US motorcycles
- on socket rail
- bit sockets, 10 mm (3/8") drive, internal hexagon 1/8" - 5/32" - 3/16" - 7/32" - 1/4" - 5/16" - 3/8"
- profile: internal hexagon
- surface finish: satin chrome plated



Item #
5104



Bit Socket Set | 6.3 mm (1/4") drive | internal Hexagon 4 - 12 mm | 7 pcs.

6.3  1/4

- knurled
- on socket rail
- bit sockets, 6.3 mm (1/4") drive, internal hexagon 4 - 5 - 6 - 7 - 8 - 10 - 12 mm
- profile: internal hexagon
- surface finish: satin chrome-plated

Item #
2161



Bit Socket Set | 6.3 mm (1/4") drive | internal Hexagon 1.5 - 6 mm | 6 pcs.

6.3  1/4

- knurled
- on chrome socket rail
- Bit sockets, 6.3 mm (1/4") drive, internal hexagon 1.5 - 2 - 2.5 - 3.5 - 4 - 6 mm
- profile: internal hexagon
- surface finish: satin chrome plated

Item #
5151

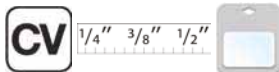


Bit Socket Set | 6.3 mm (1/4") drive | internal Hexagon | Inch sizes 3/32" - 3/8" | 9 pcs.

6.3  1/4

- knurled
- on socket rail
- bit sockets, 6.3 mm (1/4") drive, internal hexagon: 3/32" - 1/8" - 5/32" - 3/16" - 7/32" - 1/4" - 9/32" - 5/16" - 3/8"
- surface finish: satin chrome plated

Item #
2749

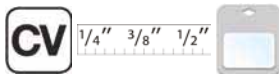


Bit Socket Set | 6.3 mm (1/4") drive | internal Hexagon | Inch sizes | 1/8" - 3/8" | 7 pcs.

6.3  1/4

- knurled
- with chrome plated socket rail
- bit sockets, 6.3 mm (1/4") drive, internal hexagon 1/8" - 5/32" - 3/16" - 7/32" - 1/4" - 5/16" - 3/8"
- profile: internal hexagon
- length: 38 mm
- surface finish: satin chrome plated

Item #
2166

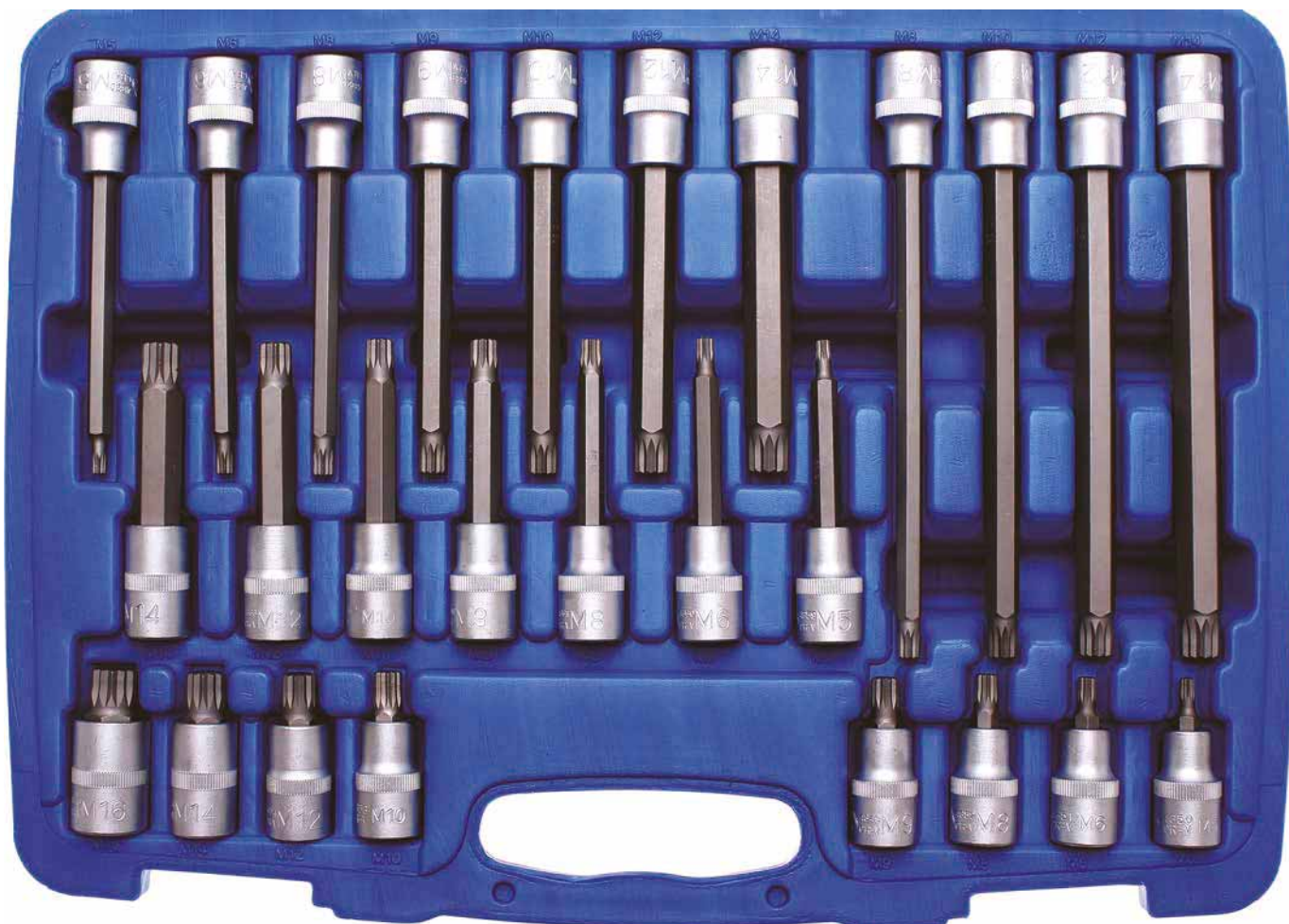


Bit Socket Set | Spline (for XZN) | 26 pcs.

12.5mm  1/2"

Item #	CV	CV-S2
5180		

Bit Socket Set



12.5mm  1/2" 

Item #	Description
4350	M5 x 55 mm
4351	M6 x 55 mm
4352	M8 x 55 mm
4349	M9 x 55 mm
4353	M10 x 55 mm
4354	M12 x 55 mm
4344	M14 x 55 mm
4346	M16 x 55 mm
4359	M5 x 100 mm
4360	M6 x 100 mm
4361	M8 x 100 mm
5184-M9	M9 x 100 mm
4362	M10 x 100 mm
4363	M12 x 100 mm
4364	M14 x 100 mm

12.5mm  1/2" 

Item #	Description
4330	M5 x 140 mm
4331	M6 x 140 mm
4332	M8 x 140 mm
4333	M9 x 140 mm
5184-M10	M10 x 140 mm
5184-M12	M12 x 140 mm
5184-M14	M14 x 140 mm
4334	M8 x 200 mm
4335	M10 x 200 mm
4336	M12 x 200 mm
4337	M14 x 200 mm

Impact bit Socket Set | 12.5 mm (1/2") drive | Spline (for XZN) M4 - M16 | 9 pcs. 12.5 1/2

- suitable for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- length: 42 mm
- Impact bit sockets, 12.5 mm (1/2") drive, spline (for XZN): M4 - M5 - M6 - M8 - M9 - M10 - M12 - M14 - M16



Item #
5487



Impact Bit Socket Set | 12.5 mm (1/2") drive | Spline (for XZN) M4 - M16 | 9 pcs. 12.5 1/2

- suitable for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- Impact Bit Sockets, 12.5 mm (1/2") drive, spline (for XZN): M4 - M5 - M6 - M8 - M9 - M10 - M12 - M14 - M16
- profile: Spline (for XZN)
- total length: 75 mm



Item #
5482



Impact Bit Socket Set | 12.5 mm (1/2") drive | Spline (for XZN) M12 - M18 | 8 pcs. 12.5 1/2

- suitable for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- Impact bit sockets in short (40 mm) and long (75 mm) design

length: 40mm

- Impact bit sockets, 12.5 mm (1/2") drive, spline (for XZN): M12 - M14 - M16 - M18

length: 75mm

- Impact bit sockets, 12.5 mm (1/2") drive, spline (for XZN): M12 - M14 - M16 - M18



Item #
5381



Impact Bit Socket Set | 12.5 mm (1/2") drive | Spline (for XZN) M14 - M18 | 6 pcs. 12.5 ■ 1/2

- suitable for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- Impact bit sockets in short (40 mm) and long (75 mm) design
- Application: e.g. supporting ball joints T4, brake calliper VW Touareg (rear axle), MB Atego
- single sizes (75 mm) available as BGS 5184-M14, 5482-M16, 5184-M18

length 40mm

- Impact bit socket, 12.5 mm (1/2") drive, spline (for XZN): M14 - M16 - M18

length 75mm

- Impact bit socket, 12.5 mm (1/2") drive, spline (for XZN): M14 - M16 - M18

Item #
5380



Bit Socket Set | 12.5 mm (1/2") drive | Spline (for XZN) | 5 pcs. 12.5 ■ 1/2

- special set for car drive shafts
- Bit sockets: M12 x 55 mm - M 9 x 100 mm - M10 x 140 mm - M12 x 140 mm - M14 x 140 mm

Item #
8449



Drive Shaft Bit Socket Set | 800 mm | for VW | Spline (for XZN) | 3 pcs. 12.5 ■ 1/2

- suitable for driveshaft screws
- suitable for driveshaft screws - no need for (several) extension bars
- suitable for VW and other brands
- drive shaft bit socket M8 x 800 mm
- drive shaft bit socket M10 x 800 mm
- drive shaft bit socket M12 x 800 mm
- surface finish: satin chrome-plated

Item #
4224



Impact Bit Socket Set | Spline (for XZN) | M4 - M16 | 8 pcs. 6.3 $\square$ 1/4 10 $\square$ 3/8 12.5 $\square$ 1/2

- knurled, on socket rail
- bit sockets, 6.3 mm (1/4") drive, spline (for XZN) M4 - M5 - M6
- bit sockets, 10 mm (3/8"), spline (for XZN) M8 - M10 - M12
- bit sockets, 12.5 mm (1/2") drive, spline (for XZN) M14 - M16



Bit Socket | 6.3 mm (1/4") drive | Spline (for XZN) M4 - M12 | 6 pcs. 6.3 $\square$ 1/4

- knurled
- on socket rail
- Bit socket, 6.3 mm (1/4") drive, spline (for XZN) M4 - M5 - M6 - M8 - M10 - M12
- surface finish: satin chrome plated



Bit Socket Set | 10 mm (3/8") / 12.5 mm (1/2") drive | Spline (for RIBE) M6 - M14 | 7 pcs. 10 $\square$ 3/8 12.5 $\square$ 1/2

- knurled
- on socket rail
- bit sockets, length 75 mm, 10 mm (3/8") drive, spline (for Ribe) M6, M7, M8, M10
- bit sockets, length 75 mm, 12.5 mm (1/2") drive, spline (for Ribe) M12, M13, M14
- surface finish: satin chrome plated



Impact Bit Socket Set | 12.5 mm (1/2") drive | Spline (for Ribe) M5 - M14 | 9 pcs.

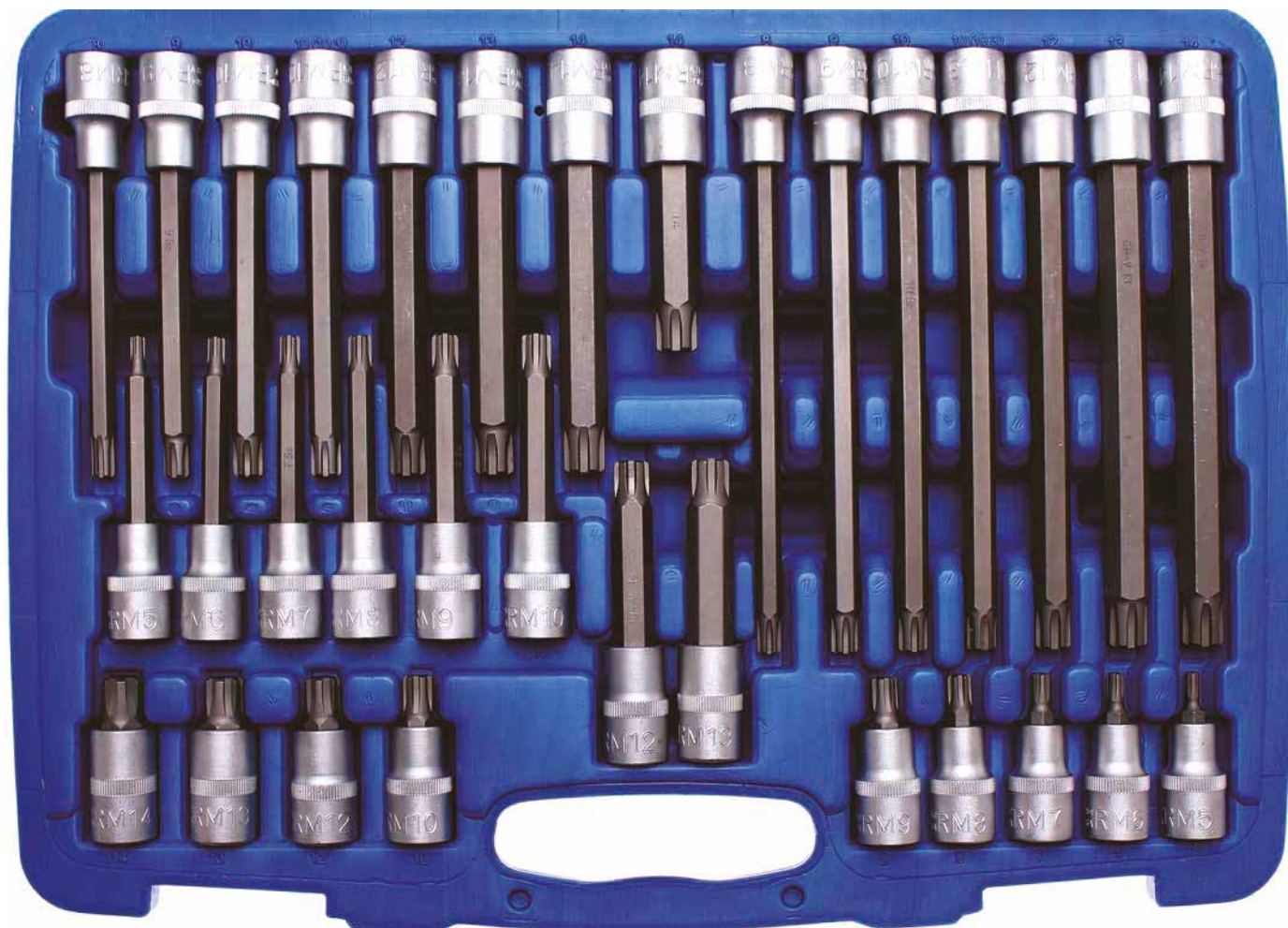
- suitable for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- Impact bit sockets, 12.5 mm (1/2") drive, spline (for Ribe): M5 - M6 - M7 - M8 - M9 - M10 - M12 - M13 - M14
- profile: Spline (for Ribe)
- length: 75 mm



Bit Socket Set | Spline (for RIBE) | 32 pcs.

12.5mm 1/2"

Item #	CV	CV-S2
5183		



12.5mm 1/2"  

Item #	Description
4150	M5 x 55 mm
4151	M6 x 55 mm
4152	M7 x 55 mm
4153	M8 x 55 mm
4154	M9 x 55 mm
4155	M10 x 55 mm
4156	M12 x 55 mm
4157	M13 x 55 mm
4158	M14 x 55 mm
4160	M5 x 100 mm
4161	M6 x 100 mm
4162	M7 x 100 mm
4163	M8 x 100 mm
5184-R9	M9 x 100 mm
4165	M10 x 100 mm
4166	M12 x 100 mm
4167	M13 x 100 mm
4168	M14 x 100 mm

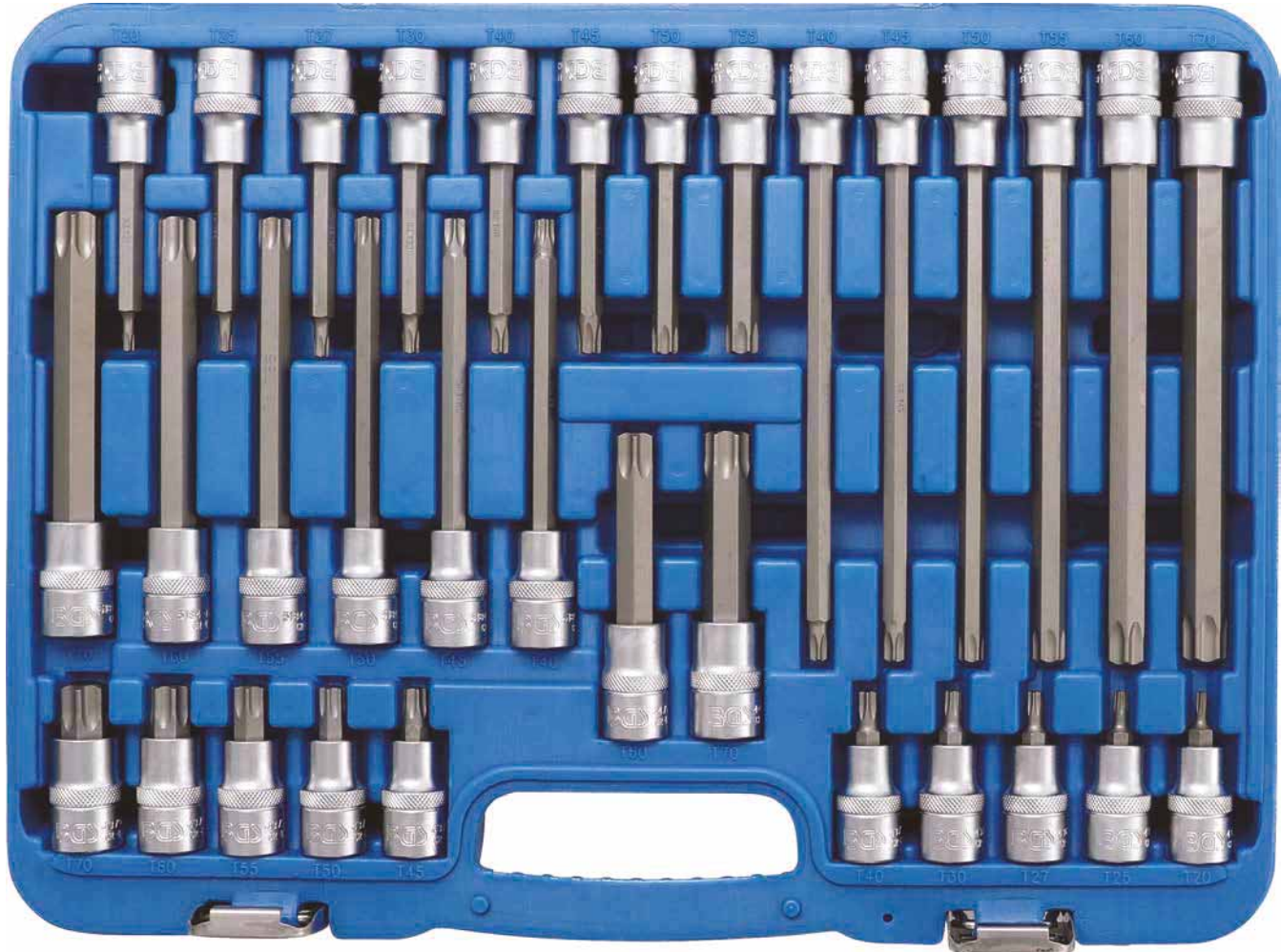
12.5mm 1/2"  

Item #	Description
4173	M8 x 140 mm
4174	M9 x 140 mm
5184-R10	M10 x 140 mm
4179	M10.3 x 140 mm
4176	M12 x 140 mm
4177	M13 x 140 mm
4178	M14 x 140 mm
4183	M8 x 200 mm
4184	M9 x 200 mm
4185	M10 x 200 mm
4189	M10.3 x 200 mm
4186	M12 x 200 mm
4187	M13 x 200 mm
4188	M14 x 200 mm

Bit Socket Set | T-Star (for Torx) | 32 pcs.

12.5mm 1/2"

Item #	CV	CV-S2
5182		



Bit Socket Set

12.5mm 1/2" 

Item #	Description
4369	T20 x 55 mm
4370	T25 x 55 mm
4367	T27 x 55 mm
4371	T30 x 55 mm
4372	T40 x 55 mm
4373	T45 x 55 mm
4374	T50 x 55 mm
4375	T55 x 55 mm
4378	T60 x 55 mm
4379	T70 x 55 mm
4469	T20 x 100 mm
4470	T25 x 100 mm
4467	T27 x 100 mm
4471	T30 x 100 mm
4472	T40 x 100 mm
4473	T45 x 100 mm
4474	T50 x 100 mm
4475	T55 x 100 mm
4476	T60 x 100 mm
4477	T70 x 100 mm

12.5mm 1/2" 

Item #	Description
5184-T40	T40 x 140 mm
5184-T45	T45 x 140 mm
5184-T50	T50 x 140 mm
5184-T55	T55 x 140 mm
5184-T60	T60 x 140 mm
5184-T70	T70 x 140 mm
4480	T40 x 140 mm
4481	T45 x 200 mm
4482	T50 x 200 mm
4483	T55 x 200 mm
4484	T60 x 200 mm
4485	T70 x 200 mm

Bit Socket Set | 20 mm (3/4") drive | internal Hexagon T-star (for Torx) | 9 pcs. 20 $\square$ 3/4

- knurled
- internal hexagon, sizes:
14 - 17 - 19 - 22 mm (length 85 mm)
- T-Star (for Torx), sizes:
T60 - T70 - T80 - T90 - T100 (length 80mm)
- surface finish: chrome-plated, matt

Item #
5189



Impact Bit Socket Set | 20 mm (3/4") drive | T-Star (for Torx) T55 - T100 | 6 pcs. 20 $\square$ 3/4

- suitable for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- impact bit sockets, 20 mm (3/4") drive, T-Star (for Torx): T55 - T60 - T70 - T80 - T90 - T100
- length: 60 mm

Item #
5055



Bit Socket / Socket Set | 12.5 mm (1/2") drive | E-Star / T-Star (for Torx) | 19 pcs. 12.5 $\square$ 1/2

- knurled
- bit sockets, 12.5 mm (1/2") drive; T-Star (for Torx): T20 - T25 - T27 - T30 - T40 - T45 - T50 - T55 - T60 - T70
- sockets, 12.5 mm (1/2") drive: E-type E10 - E11 - E12 - E14 - E16 - E18 - E20 - E22 - E24
- surface finish: satin chrome plated

Item #
5100



Bit and Bit Socket Assortment | 12.5 mm (1/2") drive | T-Star (for Torx) | 27 pcs. 12.5 $\square$ 1/2

- 5 bit sockets, 12.5 mm (1/2") drive: T45 - T50 - T55 - T60 - T70
- 7 bits T-Star (for Torx): T10 - T15 - T20 - T25 - T27 - T30 - T40
- 12 bits T-Star tamperproof (for Torx): T10 - T15 - T20 - T25 - T27 - T30 - T40 - T45 - T50 - T55 - T60 - T70
- 3 bit adaptors for drive: 6.3 mm (1/4") - 10 mm (3/8") - 12.5 mm (1/2")

Item #
5101



Bit Socket Set | 12.5 mm (1/2") drive | T-Star tamperproof (for Torx) | 4 pcs.

12.5 1/2

- Large sizes
- suitable for the assembly of cylinder head bolts in Ford, BMW, Citroen, Renault, Audi, Mercedes-Benz
- Bit sockets, 12.5 mm (1/2") drive, drive T-Star tamperproof (for Torx):
 - T-70 (cylinder head bolts of many brands, oil filter tub)
 - T-80 (windshield wiper arm assembly on MAN, M series)
 - T-90 (cylinder head bolts)
 - T-100 (steering arm, MAN, F series)



Item #
5103



Impact bit Socket Set | 12.5 mm (1/2") drive | T-Star (for Torx) T20 - T70 | 9 pcs.

12.5 1/2

- suitable for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- sizes: T20 - T25 - T30 - T40 - T45 - T50 - T55 - T60 - T70
- length: 85 mm
- Impact bit sockets, 12.5 mm (1/2") drive, output T-Star (for Torx): T20 - T25 - T30 - T40 - T45 - T50 - T55 - T60 - T70



Item #
5486



Impact Bit Socket Set | 12.5 mm (1/2") drive | T-Star (for Torx) T20 - T70 | 10 pcs.

12.5 1/2

- suitable for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- Impact bit sockets, 12.5 mm (1/2") drive, T-Star (for Torx): T20 - T25 - T27 - T30 - T40 - T45 - T50 - T55 - T60 - T70
- profile: T-Star (for Torx)
- length: 55 mm



Item #
5097



Bit Socket Set, extra short | T-Star (for Torx) T8 - T60 | 12 pcs. **6.3** $\frac{1}{4}$ **10** $\frac{3}{8}$ **12.5** $\frac{1}{2}$

- knurled
- on socket rail
- bit sockets, length 30 mm, 6.3 mm (1/4") drive, T-Star (for Torx): T8 - T10 - T15 - T20 - T25 - T27
- bit sockets, length 38 mm, 10 mm (3/8") drive, T-Star (for Torx): T30 - T40 - T45 - T50 - T55
- Bit socket, length 48 mm, 12.5 mm (1/2") drive, T-Star (for Torx): T60
- surface finish: satin chrome plated



Item #
5098



Impact Bit Socket Set | 12.5 mm (1/2") drive | T-Star (for Torx) T20 - T70 | 9 pcs.

- suitable for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- Impact bit socket, 12.5 mm (1/2") drive, T-Star (for Torx): T20 - T25 - T30 - T40 - T45 - T50 - T55 - T60 - T70
- length: 75 mm



Item #
5480



Bit Socket Set | 12.5 mm (1/2") drive | T-Star (for Torx) T40 - T55 | 4 pcs.

12.5 $\frac{1}{2}$

- knurled
- Bit sockets, 12.5 mm (1/2") drive, T-Star (for Torx): T40 - T45 - T50 - T55
- surface finish: satin chrome plated



Item #
8886



Bit Socket Set | 12.5 mm (1/2") drive | T-Star tamperproof (for Torx) T40 - T55 | 4 pcs. **12.5** $\frac{1}{2}$

- knurled
- Bit sockets, 12.5 mm (1/2") drive, T-Star tamperproof (for Torx): T40 - T45 - T50 - T55
- surface finish: satin chrome plated



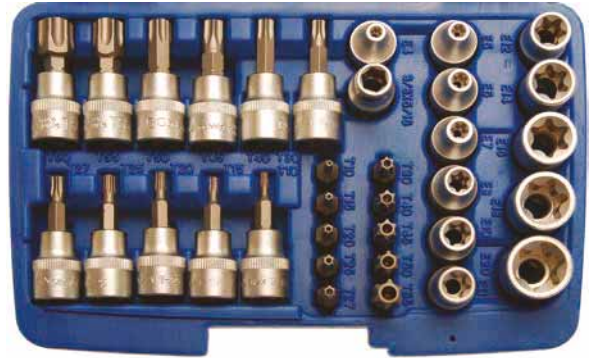
Item #
8885



Bit and Socket Set | 10 mm (3/8") | T-Star (for Torx) | 34 pcs.

10  3/8

- all sockets knurled and with ball retaining groove
- 11 bit sockets T-Star (for Torx): T10 - T60
- 10 bits, 5/16" drive, T-Star tamperproof (for Torx): T10 - T55
- 1 bit holder
- 12 E-type sockets: E4 - E20
- surface finish: satin chrome plated



Item #	CV	CV-S2
5021		

Bit Socket Set | 10 mm (3/8") drive | T-Star (for Torx) T15 - T50 | 7 pcs.

10  3/8

- knurled
- on socket rail
- bit sockets, 10 mm (3/8") drive, T-Star (for Torx) T15 - T20 - T25 - T30 - T40 - T45 - T50
- surface finish: satin chrome plated



Item #	CV	
5108		

Bit Socket Set | 10 mm (3/8") drive | T-Star tamperproof (for Torx) T15 - T50 | 7 pcs.

10  3/8

- knurled
- on socket rail
- sizes: T15 - T20 - T25 - T30 - T40 - T45 - T50
- surface finish: satin chrome-plated



Item #	CV
9341	

Bit Socket Set | 6.3 mm (1/4") drive | T-Star (for Torx) with Ball point T10 - T40 | 7 pcs. 6.3 ■ 1/4

- knurled
- ideal for working in tight spaces
- Bit sockets, 6.3 mm (1/4") drive, T-Star (for Torx) with ball head:
 - T10 - T15 - T20 - T25 - T27 - T30 - T40
- length: 130 mm
- surface finish: satin chrome-plated



Item #	CV
8618	

Bit Socket Set | 6.3 mm (1/4") drive | T-Star (for Torx) T10 - T50 | 9 pcs. 6.3 ■ 1/4

- knurled
- on socket rail
- Bit sockets, 6.3 mm (1/4") drive, T-Star (for Torx): T10 - T15 - T20 - T25 - T27 - T30 - T40 - T45 - T50
- surface finish: satin chrome plated



Item #	CV	
2164		

Bit Socket Set | 6.3 mm (1/4") drive | T-Star tamperproof (for Torx) T10 - T50 | 9 pcs. 6.3 ■ 1/4

- knurled
- on socket rail
- bit sockets, 6.3 mm (1/4") drive, drive T-Star tamperproof (for Torx): T10 - T15 - T20 - T25 - T27 - T30 - T40 - T45 - T50
- surface finish: satin chrome plated



Item #	CV	
2165		

Universal Joint Socket Set | 6.3 mm (1/4") drive | T-Star (for Torx) T8 - T40 | 8 pcs. 6.3 ■ 1/4

- sizes: T8 - T10 - T15 - T20 - T25 - T27 - T30 - T40
- on socket rail
- length: 42 mm
- surface finish: polished chrome metal



Item #	CV	
9158		

Bit Socket | 6.3 mm (1/4") drive | TS-Star tamperproof (for Torx Plus) | 9 pcs. 6.3 1/4

- for pumps in Mercedes-Benz Atego, Actros and Rover anti-theft device
- on socket rail, additionally packed in plastic case
- bit sockets, 6.3 mm (1/4") drive, TS-Star tamperproof (for Torx Plus / five star) TS10 - TS15 - TS20 - TS25 - TS27 - TS30 - TS40 - TS45 - TS50

Item #
2355



Bits, long | 12.5 mm (1/2") drive | T-Star (for Torx) 12.5 1/2

- profile: T-Star (for Torx)



Item #	Description
4246-T40	Bit, long 12.5 mm (1/2") drive T-Star (for Torx) T40
4246-T50	Bit, long 12.5 mm (1/2") drive T-Star (for Torx) T50



Bit, long | 12.5 mm (1/2") drive | Spline (for XZN) M10

- profile: Spline (for XZN) M10

Item #
4246-M10



Bits | length 100 mm | 22 mm drive | internal Hexagon

- suitable for both manual and impact wrenches
- profile: internal hexagon
- length: 100 mm
- surface finish: black burnished



Item #	Description
5246-H17	Bit length 100 mm 22 mm drive internal Hexagon 17 mm
5246-H19	Bit length 100 mm 22 mm drive internal Hexagon 19 mm
5246-H22	Bit length 100 mm 22 mm drive internal Hexagon 22 mm
5246-H24	Bit length 100 mm 22 mm drive internal Hexagon 24 mm



Bits | length 100 mm | 22 mm drive | T-Star (for Torx)

- suitable for both manual and impact wrenches
- profile: T-Star (for Torx)
- length: 100 mm
- surface finish: black burnished



Item #	Description			
5246-T60	Bit length 100 mm	22 mm drive	T-Star (for Torx) T60	
5246-T70	Bit length 100 mm	22 mm drive	T-Star (for Torx) T70	
5246-T80	Bit length 100 mm	22 mm drive	T-Star (for Torx) T80	
5246-T90	Bit length 100 mm	22 mm drive	T-Star (for Torx) T90	
5246-T100	Bit length 100 mm	22 mm drive	T-Star (for Torx) T100	



Magnetic Bit-Holder | external Hexagon 6.3 mm (1/4") | 60 mm

- length: 60 mm
- surface finish: chrome-plated

Item #
1729



Magnetic Bit-Holder, extra strong | external Hexagon 6.3 mm (1/4") | 60 mm

- extremely strong magnet that even holds screws through the bit
- length: 60 mm

Item #
1727



Automatic Bit-Holder | internal Hexagon 6.3 mm (1/4"), 50 mm

- suitable for electric drills
- profile: internal hexagon
- drive profile size, metric: 6.3 mm
- length: 50 mm
- surface finish: satin chrome plated
- drive profile size, inch: 1/4"



Item #	Description	
1730	Automatic Bit-Holder	internal Hexagon 6.3 mm (1/4"), 50 mm
1731	Automatic Bit-Holder	internal Hexagon 6.3 mm (1/4"), 100 mm



SDS Bit-Holder | internal Hexagon 6.3 mm (1/4") | 80 mm

- aluminum made, quick release function
- suitable for bits with 6.3 mm / 1/4" drive
- length: 80 mm

Item #	CV	
1732		



Bit Holder With Quick Coupler | 6.3 mm (1/4")

- extra slim
- suitable for 6.3 (1/4) bits, 6.3 mm (1/4") drive
- aluminium quick coupler sleeve

Item #	CV	
8477		



Magnetic Holder for Bits and Sockets "2-IN-1"

6.3 1/4"

- compatible with 6.3 mm (1/4") square drive and bits with 6.3 mm (1/4") hexagonal drive
- moveable sleeve for switching between bit and socket drive

Item #	CV	
9004		



Automatic Bit-Holders | internal Hexagon 6.3 mm (1/4")

- shaft rotates in a plastic-coated metal sleeve, which allows to hold the bit holder when working

CV	

Item #	Description
1734	Automatic Bit-Holder internal Hexagon 6.3 mm (1/4"), 80 mm
1735	Automatic Bit-Holder internal Hexagon 6.3 mm (1/4"), 150 mm
1736	Automatic Bit-Holder internal Hexagon 6.3 mm (1/4"), 300 mm
1724	Automatic Bit-Holder internal Hexagon 6.3 mm (1/4"), 450 mm
1723	Automatic Bit-Holder internal Hexagon 6.3 mm (1/4"), 600 mm



Bit adaptors with retaining ball

6.3 1/4 10 3/8 12.5 1/2

- surface finish: satin chrome plated
- Retaining ball



Item #	Description
8203	Bit Adaptor with retaining Ball 6.3 mm (1/4") drive internal Hexagon 6.3 mm (1/4")
8213	Bit Adaptor with retaining Ball 6.3 mm (1/4") drive internal Hexagon 6.3 mm (1/4")
8251	Bit Adaptor with retaining Ball 6.3 mm (1/4") drive internal Hexagon 8 mm (5/16")
8225	Bit Adaptor with retaining Ball 10 mm (3/8") drive internal Hexagon 6.3 mm (1/4")
292	Bit Adaptor with retaining Ball 10 mm (3/8") drive internal Hexagon 8 mm (5/16")
291	Bit Adaptor with retaining Ball 10 mm (3/8") drive internal Hexagon 10 mm (3/8")
8201	Bit Adaptor with retaining Ball 12.5 mm (1/2") drive internal Hexagon 6.3 mm (1/4")
293	Bit Adaptor with retaining Ball 12.5 mm (1/2") drive internal Hexagon 8 mm (5/16")
290	Bit Adaptor with retaining Ball 12.5 mm (1/2") drive internal Hexagon 10 mm (3/8")
284	Bit Adaptor with retaining Ball 12.5 mm (1/2") drive internal Hexagon 14 mm



Bit Adaptor | for BGS 5246 | 20 mm (3/4") drive - internal Hexagon 22 mm

- for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- surface finish: black burnished

Item #	CRO MO
5246-2	



Bit Adaptor | for BGS 5246 | 25 mm (1") drive - internal Hexagon 22 mm

- for both manual and impact wrenches
- can be fixed on impact wrench by pin and O-ring
- surface finish: black burnished

Item #	CRO MO
5246-1	



Bit Set for trucks | 20 mm (3/4") + 25 mm (1") | 16 pcs.

20 3/4"

- for use with air tools
- 5 bits, 22 mm external hexagon drive, T-Star (for Torx): T60 - T70 - T80 - T90 - T100
- 4 bits, 22 mm external hexagon drive, internal hexagon: 17 - 19 - 22 - 24 mm
- 4 bits, 22 mm external hexagon drive, E-type: E18 - E20 - E22 - E24
- 1 bit adaptor, 20 mm (3/4") drive, internal hexagon 22 mm
- 1 bit adaptor, 25 mm (1") drive, internal hexagon 22 mm
- 1 key wrench for adjusting bits in the holder

Item #
5246



Combined Bit Set | 40 pcs.

- in metal case
- 14 internal hexagon bits, short and long type 4 - 5 - 6 - 7 - 8 - 10 - 12 mm
- 14 T-Star bits (for Torx), short and long type T20 - T25 - T30 - T40 - T45 - T50 - T55
- 10 spline bits (for XZN), short and long type M5 - M6 - M8 - M10 - M12
- 10 mm bit adaptor with 10 mm (3/8") drive
- 10 mm bit adaptor with 12.5 mm (1/2") drive

Item #
7071



Combination Bit Set | 28 pcs.

- in metal box
- 7 bits, short, internal hexagon: 4 - 5 - 6 - 7 - 8 - 10 - 12 mm
- 4 bits, long, internal hexagon: 5 - 6 - 8 - 10 mm
- 4 bits, short, spline (for XZN): M5 - M6 - M8 - M10
- 4 bits, long, spline (for XZN): M6 - M8 - M10 - M12
- 7 special bits T-Star (for Torx): T20 - T25 - T30 - T40 - T45 - T50 - T55
- 2 adaptors 10 mm (3/8") and 12.5 mm (1/2") drive, with ball, for bits 10 mm

Item #
5028



Bit and Socket Set | E-Type / T-Star (for Torx) | 30 pcs.

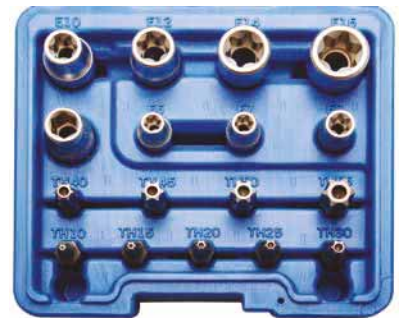
- E-type sockets, 6.3 mm (1/4") drive: E4 - E5 - E6 - E7 - E8
- E-type sockets, 10 mm (3/8") drive: E10 - E11 - E12 - E14
- E-type sockets, 12.5 mm (1/2") drive: E16 - E18 - E20 - E22 - E24
- bits, length 30 mm, 10 mm (3/8") drive, T-Star (for Torx): T20 - T25 - T30 - T40 - T45 - T50 - T55
- bits, length 75 mm, 10 mm (3/8") drive, T-Star (for Torx): T20 - T25 - T30 - T40 - T45 - T50 - T55
- 12.5 mm (1/2") bit adaptor for 10 mm (3/8") bits
- 10 mm (3/8") bit adaptor for 10 mm (3/8") bits
- surface finish: satin chrome-plated



Item #	CV	CV-S2
5025		

Bit and Socket Set | E-Type / T-Star (for Torx) | 17 pcs.

- tamperproof bits
- E-type sockets, 6.3 mm (1/4") drive: E6 - E7 - E8
- E-type sockets, 10 mm (3/8") drive: E10 - E12 - E14 - E16
- 9 bits, 8 mm (5/16") drive, T-Star tamperproof (for Torx): T10 - T15 - T20 - T25 - T30 - T40 - T45 - T50 - T55
- bit adaptor 10 mm (3/8") drive, 8 mm (5/16") hexagon



Item #	CV	CV-S2
5023		

Bit Set | 10 mm (3/8") hex drive | Spline (for Ribe) | 22 pcs.

- bits, each size in 30 and 100 mm length, 10 mm (3/8") external hexagon drive, spline (for Ribe): M5 - M6 - M7 - M8 - M9 - M10 - M11 - M12 - M13
- bits, 100 mm, 10 mm (3/8") external hexagon drive, spline (for Ribe): M14 and M10.3
- bit adaptor 12.5 mm (1/2") and 10 mm (3/8") drive



Item #	CV	CV-S2
5013		

Bit Set | 10 mm (3/8") hex drive | T-Star tamperproof (for Torx) | 26 pcs.

- bits, length 30 mm, 10 mm (3/8") external hexagon drive, T-Star tamperproof (for Torx): T10 - T15 - T20 - T25 - T27 - T30 - T40 - T45 - T50 - T55 - T60 - T70
- 1 adaptor 10 mm (3/8") drive
- 1 adaptor 12.5 mm (1/2") drive



Item #	CV	CV-S2
5022		

Screwdriver Bit Set | 10 mm (3/8") hex drive | Spline (for XZN) | 6 pcs.

- suitable for spline screws (for XZN)
- 5 bits, length: 30 mm, for spline screw heads M5 - M6 - M8 - M10 - M12
- 1 bit adaptor with retaining ball | 12.5 mm (1/2") drive - 10 mm (3/8") internal hexagon

Item #
5006



Screwdriver Bit Set | 10 mm (3/8") hex drive | T-Star (for Torx) | 7 pcs.

- for T-Star screws (for Torx)
- 6 bits length: 30 mm, for T-Star screw heads (for Torx) T25 - T30 - T40 - T45 - T50 - T55
- 1 bit adaptor with retaining ball | 12.5 mm (1/2") drive - 10 mm (3/8") internal hexagon

Item #
5016



Screwdriver Bit Set | 10 mm (3/8") hex drive | internal Hexagon | 7 pcs.

- for internal hexagon screws
- 6 bits, length: 30 mm, for internal hexagon screw heads: 4 - 5 - 6 - 8 - 10 - 12 mm
- 1 bit adaptor with retaining ball | 12.5 mm (1/2") drive - 10 mm (3/8") internal hexagon

Item #
5017



Bit and Bit Holder Set | Sales Display | 6,3 mm (1/4") drive | 340 pcs.

- in transparent acryl reinforced plastic box with sliding cover lid
- for hand use or electric screw driver
- including bits and bit-holders with external hexagon 6.3 mm (1/4")
- 10 pcs. bit, cross slot PH1
- 20 pcs. bit, cross slot PH2
- 10 pcs. bit, cross slot PH3
- 10 pcs. bit, cross slot PZ1
- 20 pcs. bit, cross slot PZ2
- 10 pcs. bit, cross slot PZ3
- 10 pcs. bit, slot SL 4.5 mm
- 20 pcs. bit, slot SL 5.5 mm
- 10 pcs. bit, slot SL 7 mm
- 10 pcs. bit, slot SL 8 mm
- 10 pcs. bit, internal hexagon 3 mm
- 10 pcs. bit, internal hexagon 4 mm
- 10 pcs. bit, internal hexagon 5 mm
- 10 pcs. bit, internal hexagon 6 mm
- 10 pcs. bit, internal hexagon 8 mm
- 10 pcs. bit, T-Star (for Torx) T10
- 10 pcs. bit, T-Star (for Torx) T15
- 10 pcs. bit, T-Star (for Torx) T20
- 10 pcs. bit, T-Star (for Torx) T25
- 10 pcs. bit, T-Star (for Torx) T27
- 10 pcs. bit, T-Star (for Torx) T30
- 10 pcs. bit, T-Star (for Torx) T40
- 10 pcs.bit, T-Star tamperproof (for Torx) T10
- 10 pcs.bit, T-Star tamperproof (for Torx) T15
- 10 pcs.bit, T-Star tamperproof (for Torx) T20
- 10 pcs.bit, T-Star tamperproof (for Torx) T25
- 10 pcs.bit, T-Star tamperproof (for Torx) T27
- 10 pcs.bit, T-Star tamperproof (for Torx) T30
- 10 pcs.bit, T-Star tamperproof (for Torx) T40
- 10 pcs. automatic bit holder, external hexagon 6.3 mm (1/4"), 60 mm
- 10 pcs. magnetic bit holder, external hexagon 6.3 mm (1/4"), 60 mm
- dimensions: 39 x 33 x 45 mm



Item #
9328



Universal Bit Set | 122 pcs.

- 200 mm spinner handle with anti slip function
- 121 bits and accessories for all applications:
- Bit holder, hook driver bit, 50 mm socket adaptor
- 1/4" x 1/4" - bit adaptor and 1/4" x 1/4" - socket adaptor
- 20 bit sockets 38 mm:
 - 4 - 5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 mm
 - 5/32" - 3/16" - 7/32" - 1/4" - 9/32" - 11/32" - 5/16" - 3/8" - 7/16" - 1/2"
- 67 bits 25 mm:
 - TS-Star (for Torx Plus): 10 - 15 - 20 - 25 - 27 - 30 - 40 - 45 - 50
 - slot SL: 3 - 4 - 4.5 - 5 - 5.5 - 6 - 6.5 - 7 - 8 mm
 - cross slot: PH00 - PH0 - PH1 - PH2 - PH3
 - cross slot: PZ00 - PZ0 - PZ1 - PZ2 - PZ3
 - internal hexagon: 1.5 - 2 - 2.5 - 3 - 4 - 5 - 5.5 - 6 - 8 mm
 - internal hexagon: 1/16" - 5/64" - 3/32" - 7/64" - 1/8" - 9/64" - 5/32" - 3/16" - 7/32" - 1/4"
 - T-Star (for Torx) T5 - T6 - T7 - T8 - T9 - T10 - T15 - T20 - T25 - T27 - T30 - T40 - T45
 - Spline (for XZN) M5 - M6 - M8
 - internal square: S0 - S1 - S2 - S3
 - internal hexagon tamperproof 2 - 2.5 - 3 - 4 - 5 - 6 mm
 - T-Star 6 - 8 - 10
 - Spanner: 4 - 6 - 8 - 10
 - 3-wing 1 - 2 - 3 - 4
 - T-Star (for Torx) tamperproof T8 - T10 - T15 - T20 - T25 - T27 - T30 - T35 - T40
 - Clutch C1 - C2 - C3



Item #	CV	CV-S2
20100		

Bit Set for Security Screws, long | 51 pcs.

- countersunk tips guarantee excellent use, even in narrow or very tight spaces, especially in electronic engineering
- length: each 75 mm
- 1/4" hexagon drive
- 1 magnetic bit holder
- 1 bit holder, 6.3 mm (1/4")
- T-Star tamperproof (for Torx) T8 - T10 - T15 - T20 - T25 - T27 - T30 - T35 - T40
- T-Star (for Torx) T10- T15 - T20 - T25 - T30
- int. hex. tamperproof: 2 - 2.5 - 3 - 4 - 5 - 6 mm
- internal hexagon, 4 - 5 - 6 mm
- slot sl 4 - 5 - 6 mm
- cross slot PH PH1, PH2
- cross slot PZ PZ1, PZ2
- Spline (for XZN) M5 - M6 - M8
- Spanner bits 4 - 6 - 8 - 10 mm
- two wing bits: No. 1 - 2 - 3
- tri-wing bits: No. 1 - 2 - 3 - 4
- four wing bits: No. 6 - 8 - 10
- internal square S1 - S2



Item #	CV
757	

Security Bit Set | 6.3 mm (1/4") drive | 100 pcs.

- 1 magnetic bit holder, 60 mm
- 1 hook driver bit
- 1 double external adaptor 6.3 mm (1/4") square x 6.3 mm (1/4") hexagon
- 1 bit holder 6.3 mm (1/4") drive for 6.3 mm (1/4") bits
- 1 bit adaptor for electric drills, 6,3 mm (1/4") hexagon shaft
- 95 bits slot, cross slot (PH), T-Star (for Torx), cross slot (PZ), internal hexagon, Spline (for XZN), square, for spanner®, for torque®, for Tri Wing®, Clutch

Item #
765



Color Bit Set | 71 pcs.

- intelligent colour guide, one colour for each profile
- 60 bits, length: 25 mm
 - plain slot: 3x 4 mm, 3x 6 mm
 - Cross slot PH: 3x PH1, 6x PH2, 3x PH3
 - Cross slot PZ: 3x PZ1, 6x PZ2, 3x PZ3
 - internal hexagon: 3x 4 mm, 3x 5 mm, 3x 6 mm
 - T-Star (for Torx): 3x T10, 3x T15, 3x T20, 3x T25, 3x T27, 3x T30, 3x T40
- 9 bits, length: 75 mm
 - plain slot: 4 mm, Slot 6 mm
 - Cross slot PH: PH1, PH2, PH3
 - Cross slot PZ: PZ1, PZ2
 - T-Star (for Torx): T20, T25
- 1 bit holder with quick chuck
- 1 bit holder with magnet

Item #
4815



Color Bit Set | 32 pcs.

- intelligent colour guide, one colour for each profile
- 30 bits, length 25 mm
 - plain slot SL 3-4-5-6 mm
 - cross slot PH1 - PH2 - PH2 - PH3
 - cross slot PZ1 - PZ2 - PZ2 - PZ3
 - internal hexagon 3 - 4 - 5 - 6 mm
 - T-Star (for Torx) T10 - T15 - T20 - T25 - T27 - T30 - T40
 - T-Star tamperproof (for Torx): T10 - T15 - T20 - T25 - T27 - T30 - T40
- 1 bit adaptor
- 1 quick chuck bit holder

Item #
4816



Bit Set | TS Star (for Torx Plus) | 23 pcs.

- suitable for new T-Star (for Torx) PLUS screws
- 6.3 mm (1/4") bit adaptor for electric drills
- 6.3 mm (1/4") bit adaptor
- 10 mm (3/8") bit adaptor
- T-Star PLUS bits with hole (TPH): TP10H - TP15H - TP20H - TP25H - TP30H - TP40H - TP45H - TP50H - TP55H - TP60H
- T-Star PLUS bits without hole (TPS): TPS10 - TPS15 - TPS20 - TPS25 - TPS30 - TPS40 - TPS45 - TPS50 - TPS55 - TPS60

Item #
4993



Bit Set | long | 6.3 mm (1/4") drive | various Types | 32 pcs.

- for security screws
- 6.3 mm (1/4") drive
- length 75 mm
- suitable for electric drills
- 9 bits T-star tamperproof (for Torx) T8 - T10 - T15 - T20 - T25 - T27 - T30 - T35 - T40
- 6 bits internal hexagon-tamperproof 2 - 2.5 - 3 - 4 - 5 - 6 mm
- 3 bits offset four wings 6 - 8 - 10 mm
- 4 bits fork spanner 4 - 6 - 8 - 10 mm
- 4 bits tri-wing 1 - 2 - 3 - 4
- 3 bits cross slot PZ1 - PZ2 - PZ3
- 2 bits cross slot PH1 - PH2
- 1 bit slot SL 6 mm

Item #
762



Bit Set | 6.3 mm (1/4") drive | T-Star (for Torx) | 11 pcs.

- bits for T-Star (for Torx) screws, 6.3 mm (1/4") external hexagon drive, T7 - T8 - T9 - T10 - T15 - T20 - T25 - T27 - T30 - T40 - T45

Item #
784



Bit Set | 6,3 mm (1/4") / 10 mm (3/8") drive | T-Star tamperproof (for Torx) | 11 pcs.

- 6 bits, 6.3 mm (1/4") drive, T-Star (for Torx) T10 - T15 - T20 - T25 - T27 - T30
- 3 bits, 5/16" drive, T-Star (for Torx) T40 - T45 - T50
- 1 bit adaptor 6.3 mm (1/4") x 6.3 mm (1/4") internal square
- 1 bit adaptor 8 mm (5/16") x 10 mm (3/8") internal square

Item #
786



Color Bit and Socket Set | 28 pcs.

6.3 mm 1/4"

- hexagon sockets, 6.3 mm (1/4") drive, knurled: 6 - 8 - 10 - 11 - 12 - 13 mm
- bit adaptor 6.3 mm (1/4") drive - 6.3 mm (1/4") drive | 25,5 mm
- automatic bit holder, 6.3 mm (1/4") drive - 6.3 mm (1/4") drive, 60 mm
- 20 colour-coded bits, 6.3 mm (1/4") drive:
 - Slot: 4-6 mm
 - Cross slot PH: PH1 - PH2 - PH3
 - Cross slot PZ: PZ1 - PZ2 - PZ3
 - internal hexagon Wrenches: 4 - 5 mm
 - T-Star (for Torx): T10 - T15 - T20 - T25 - T30
 - T-Star tamperproof (for Torx): T10 - T15 - T20 - T25 - T30
- surface finish: satin chrome-plated



Item #
9384



Special Bit Ratchet | extra thin | 6.3 mm (1/4") drive | incl. 4 special bits

6.3 mm 1/4"

- for use under limited space conditions
- reversible ratchet
- 2 slotted bits: SL 3 mm - 5 mm
- 2 cross slot bits: PH1 - PH2
- length: 100 mm
- head thickness: 5 mm
- surface finish: chrome-plated



Item #
115



Stubby Ratchet Set | 6.3 mm (1/4") / 10 mm (3/8") / 12.5 mm (1/2") | 3 pcs.

- extra small size, for narrow and tight spaces
- fine 72 tooth
- with quick release button
- in metal case
- 1 Stubby Ratchet, external square drive 10 mm (3/8"), length 140 mm
- 1 Stubby Ratchet, external square drive 12.5 mm (1/2"), length 170 mm
- 1 Stubby Ratchet, external square 6.3 mm (1/4"), length 110 mm

Item #
215



Stubby Ratchets | Finely toothed

- extra small size
- for use under limited space conditions
- fine 72 tooth
- with quick release button
- anti-slip ergonomically formed 2-component handle



Item #	Description
212	Stubby Ratchet external square 6.3 mm (1/4")
209	Stubby Ratchet external square 10 mm (3/8")
210	Stubby Ratchet external square 12.5 mm (1/2")



Reversible Ratchets

- with quick release
- anti-slip ergonomically formed 2-component handle
- 24 tooth



Item #	Description
227	Reversible Ratchet 6.3 mm (1/4")
2308	Reversible Ratchet 10 mm (3/8")
2304	Reversible Ratchet 12.5 mm (1/2")



Reversible Ratchets

- ABS-handle
- with quick release button
- 24 tooth



Item #	Description
2207	Reversible Ratchet 6.3 mm (1/4")
2205	Reversible Ratchet 10 mm (3/8")
2206	Reversible Ratchet 12.5 mm (1/2")



Reversible Ratchet | finely toothed

- fine toothed (72 tooth)
- with quick release
- anti-slip ergonomically formed 2-component handle



Item #	Description
315	Reversible Ratchet 6.3 mm (1/4")
316	Reversible Ratchet 10 mm (3/8")
317	Reversible Ratchet 12.5 mm (1/2")



Reversible Ratchets | finely toothed

- cranked design
- fine 72 tooth
- with socket quick release
- anti-slip ergonomically formed 2-component handle



Item #	Description
318	Reversible Ratchet fine gearing 6.3 mm (1/4")
319	Reversible Ratchet fine gearing 10 mm (3/8")
320	Reversible Ratchet fine gearing 12.5 mm (1/2")



Reversible Ratchet | plastic body

- ergonomically shaped
- with quick release
- fine toothed mechanism (72 teeth)
- polypropylene coated Cr-V steel with 2-component handle
- DIN-limits for max. torque are distinctively exceeded by this tool



Item #	Description
302	Reversible Ratchet, plastic body 6.3 mm (1/4")
303	Reversible Ratchet, plastic body 10 mm (3/8")
304	Reversible Ratchet, plastic body 12.5 mm (1/2")



Reversible Ratchets | extra long

10 3/8

- cranked version
- anti-slip ergonomically formed
- with 72 teeth
- with quick release
- anti-slip ergonomically formed 2-component handle



Item #	Description
9090	Reversible Ratchet extra long 10 mm (3/8") 254 mm
324	Reversible Ratchet extra long 12.5 mm (1/2") 380 mm



Reversible Ratchets for Single-Handed-Use

- left and right switch by rotary switch on the handle: the second hand remains free!
- extra-flat ratchet head design, can also be used in hard-to-reach areas
- fine 60 tooth
- small pivoting angle
- high duty finish



Item #	Description
355	Reversible Ratchet for Single-Handed Use with Rotary Switch 6.3 mm (1/4")
356	Reversible Ratchet for Single-Handed Use with Rotary Switch 10 mm (3/8")
357	Reversible Ratchet for Single-Handed Use with Rotary Switch 12.5 mm (1/2")



Reversible Ratchet | 20 mm (3/4")

20 3/4

- with knurled handle
- length: 500 mm

Item #
231



Reversible Ratchet | 20 mm (3/4")

20 3/4

- suitable for BGS 1207, 1223, 1107, 1206
- max torque: 1560 Nm
- length: 500 mm

Item #
232



Reversible Ratchet | 25 mm (1") | 550 mm

25 1

- length: 550 mm
- teeth: 24



Item #	Description
300	Reversible Ratchet 25 mm (1") 550 mm
300-1	Replacement Head for BGS 300 550 mm

