

# Innovations

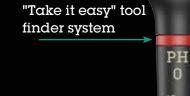
and Autumn-Winter Campaign 2019/2020





Wera Micro screwdriver set for fine mechanical screw connections. By supporting the hand on the rotating cap, and by the fast rotating zone below the rotating cap, lightning fast turning is possible. Time-consuming hand switching is eliminated. Storage and transport in a robust roll-bag, so the correct tool is always at hand. With "Take it easy" tool finder: colour coding by profile and size stamping.

With size stamp



**Profile** 





#### "Take it easy" Tool Finder



Screwdrivers with "Take it easy" tool finder: colour coding according to profile and size stamp

#### NE

Kraftform Micro Big Pack 1 Screwdriver set for electronic applications











#### TORX® HF profile



In tight assembly or disassembly situations, for example in engine compartments, it is not possible to securely hold the screw with the hand on the screwdriver, and the screw subsequently often gets lost. Lengthy searches or the loss of the screw (with the associated danger that could bring about)

are the consequence. The HF tools developed by Wera are ideal because they feature an optimised geometry of the original TORX® profile. The wedging forces resulting from the surface pressure between the drive tip and the screw profile mean that the screw is securely held on the tool!



esign: 25 pieces; in roll bag; suitable for Wera 2go



# The refined screwdriver for electronics technicians



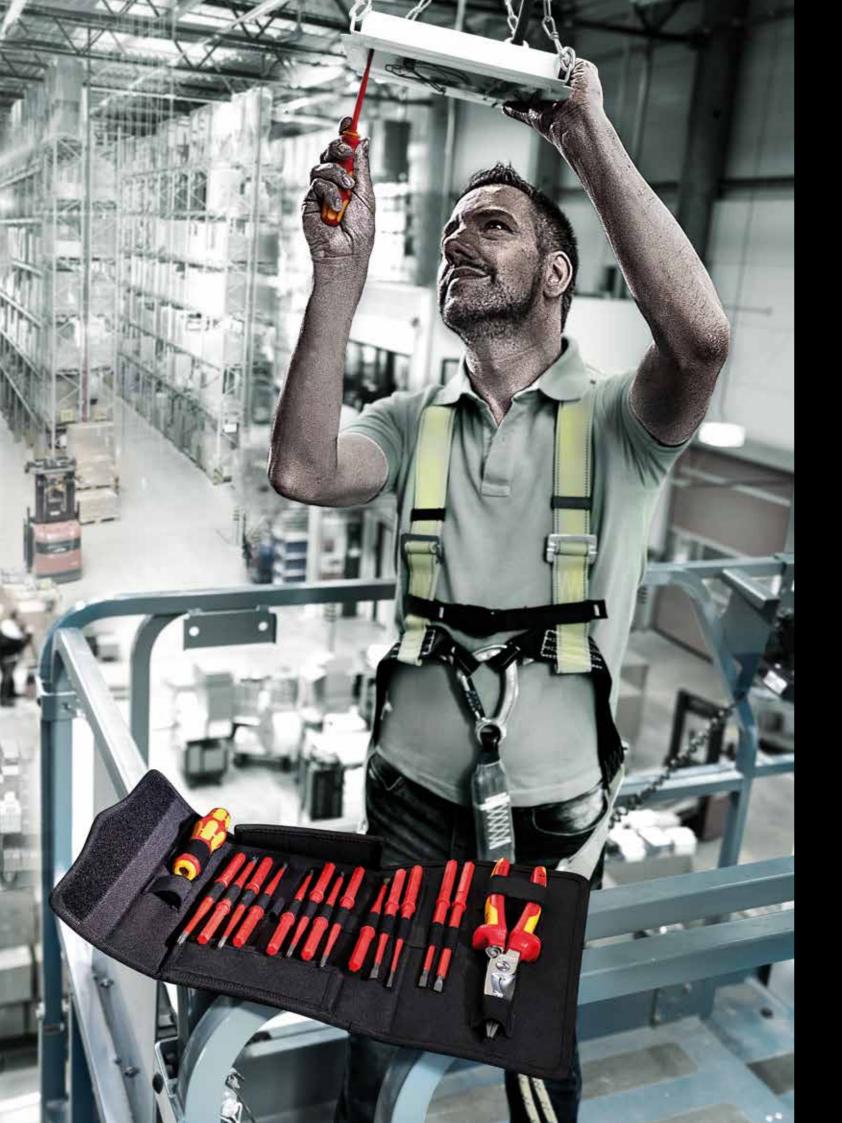
The Kraftform Micro, with its three zones and their specific arrangement, satisfies these requirements perfectly. The free-turning cap that provides support for the hand works with these advantages, enabling quick and easy precision work.

| +                    |               |  |
|----------------------|---------------|--|
| 05 <b>134000</b> 001 |               |  |
| 0                    | 2050 PH Micro | 1 x PH 000x40 <sup>1) 2)</sup> ; 1 x PH 00x40 <sup>1) 2)</sup> ; |
|                      |               | 1 x PH 0x40 <sup>3)</sup>  |
| 0                    | 2067 TORX®    | 1 x TX 5x40; 1 x TX 6x40   |
| 0                    | 2067 TORX®    | 1 x TX 5x40; 1 x TX 6x40; 1 x TX 7x60;                           |
|                      | HF            | 1 x TX 8x60; 1 x TX 10x60  |
| 0                    | 2067 TORX     | 1 x 1 IPRx40   |
|                      | PLUS® IPR     |  |
|                      | Micro         |  |
| 0                    | 2054 Micro    | 1 x 0,9x40; 1 x 1,3x40; 1 x 1,5x60; 1 x 2x60                     |
|                      |               |  |
| •                    | 2035 Micro    | 1 x 0,23x1,5x40; 1 x 0,30x1,8x60;                                |
|                      |               | 1 x 0,35x2,5x40; 1 x 0,40x2,0x60;                                |
|                      |               | 1 x 0,40x2,5x80; 1 x 0,50x3,0x80                                 |
| •                    | 2069 Micro    | 1 x 4,0x60; 1 x 5,5x60   |
| ٥                    | 2072          | 1 x mx40   |
| •                    | 1429          | 1 x 1,0x3,5x50   |

Optimised for Asian PH screws

 $<sup>^{2)}</sup>$  On the output side, the blade is turned to a nominal length of 10 mm.

<sup>&</sup>lt;sup>3)</sup> Size 0 modificated according to JCIS 0 (Japanese Camera Industrial Standard)



### Kraftform Kompakt VDE with Knipex pliers

Individually tested tools as per IEC 60900 at 10,000 V for safe working at the approved voltage of 1,000 V.

14 VDE interchangeable blades (each 154 mm long) with reduced blade diameter (articles KK 60 i 0,4x2,5 and KK 67 i TX 10 conventional diameter), so that sunken screws and spring elements can be accessed and actuated. Two 817 VDE blade-holding handles for Wera VDE interchangeable blades; Kraftform handle for ergonomic work; in robust belt pouch. One pair of Knipex VDE 13 96 200 electrical installation pliers; the pliers replace up to 6 individual tools for electrical installation: cutting, stripping, gripping, bending, deburring and crimping - all in one tool. With pawl for gentle gripping. Chrome-plated for better rust protection, with insulated multi-

#### IE/W

#### Kraftform Kompakt VDE 17 extra slim 1









### Kraftform Kompakt VDE

component grip sheaths.



#### Individually tested



Each Kraftform Kompakt VDE set has been tested individually at 10,000 volts, in accordance with IEC 60900. This ten-times-higher testing load guarantees safe working at their maximum permitted load of 1,000 volts.

#### Handle/interchangeable blade system



The system "one handle — many interchangeable blades" makes Kraftform Kompakt VDE compact screwdriving sets for in-house as well as mobile electrical applications out of the sets. The belt pouch is practical for tidy storage and transportation. Also available with electrical cabinet keys conforming to the industrial standards.

#### -piece set

2 Kraftform handles 817 VDE for Wera VDE interchangeable blades only

14 VDE interchangeable blades (each 154 mm long) with reduced blade diameter (articles KK 60 i 0,4x2,5 and KK 67 i TX 10 conventional diameter) with integrated protective insulation, allows sunken screws and spring elements to be accessed and actuated

1 pair of Knipex electrical installation pliers VDE 13 96 200; for cutting, stripping, gripping, bending, deburring and crimping. With pawl for gentle gripping. Chrome-plated for better rust protection, with insulated multi-component grip sheaths.

| 05 <b>136027</b> 001 |                     |   |
|----------------------|---------------------|---|
| •                    | 817 VDE             | 2 x 9x102                                   |
| 0                    | KK 62 iS            | 1 x PH 1x154; 1 x PH 2x154                  |
| 0                    | KK 65 iS PZ         | 1 x PZ 1x154; 1 x PZ 2x154                  |
| 0                    | KK 65 iS PZ/S       | 1 x # 1x154; 1 x # 2x154                    |
| 0                    | KK 67 i TORX®       | 1 x TX 10x154                               |
| 0                    | KK 67 iS<br>TORX®   | 1 x TX 15x154; 1 x TX 20x154; 1 x TX 25x154 |
| •                    | KK 60 i             | 1 x 0,4x2,5x154                             |
| •                    | KK 60 iS            | 1 x 0,6x3,5x154; 1 x 0,8x4,0x154;           |
|                      |                     | 1 x 1,0x5,5x154                             |
|                      | KNIPEX 13 96<br>200 |   |



### Wera Bicycle Sets

#### **Bicycle Set 2**







1 x 5,0x89; 1 x 6,0x89

#### **Bicycle Set 3**















#### 39-piece set

28 bits, 1 813 bit-holding screwdriver handle suitable for the attachment of bits with ¹/₄" hexagon drive as per DIN ISO 1173-C 6.3 and Wera connection series 1, 1 Rapidaptor bit holder, 1 adaptor 870/1 (¹/₄" hexagon to ¹/₄" square), 7 sockets (¹/₄"); 1 Wera Bit Ratchet Zyklop Mini 1, drop-forged full steel design suitable for the attachment of bits with ¹/₄" hexagon drive as per DIN ISO 1173-C 6.3 and E 6.3 and Wera connection series 1 and 4; the use of ¹/₄" sockets is also possible with the application of the Wera adaptor 870/1. 1 Bit-Check, empty, for a reduced selection, e.g. for taking along on bicycle tours. One robust textile pouch for tidy storage.

| •                    |              |  |
|----------------------|--------------|--|
| 05 <b>004172</b> 001 |              |  |
|                      | 8001 A       | 1 x <sup>1</sup> / <sub>4</sub> "x87,0             |
| •                    | 813          | 1 x <sup>1</sup> / <sub>4</sub> "x78               |
| ●0                   | 889/4/1 K    | 1 x <sup>1</sup> / <sub>4</sub> "x50               |
| 00                   | 870/1        | 1 x <sup>1</sup> / <sub>4</sub> "x25 <sup>1)</sup> |
| •                    | 8790 HMA     | 1 x 5,5x23,0; 1 x 6,0x23,0; 1 x 7,0x23,0;          |
|                      |              | 1 x 8,0x23,0; 1 x 10,0x23,0; 1 x 13,0x23,0;        |
|                      |              | 1 x 15,0x23,0                                      |
| 0                    | 851/1 TZ PH  | 1 x PH 1x25; 2 x PH 2x25; 1 x PH 3x25              |
| 0                    | 867/1 TZ     | 1 x TX 10x25; 1 x TX 15x25; 2 x TX 20x25;          |
|                      | TORX®        | 2 x TX 25x25; 1 x TX 27x25; 1 x TX 30x25;          |
|                      |              | 1 x TX 40x25                                       |
| •                    | 800/1 TZ     | 1 x 0,5x4,0x25; 1 x 0,6x4,5x25; 1 x 1,0x5,5x25     |
|                      |              |  |
| 0                    | 840/1 Z Hex- | 1 x 2,0x25; 1 x 2,5x25; 1 x 3,0x25; 1 x 4,0x25;    |
|                      | Plus         | 1 x 5,0x25; 1 x 6,0x25; 1 x 8,0x25                 |
|                      |              |  |
| 0                    | 842/1 Z      | 1 x 2,5x25; 1 x 3,0x25; 1 x 4,0x25; 1 x 5,0x25;    |
|                      |              | 1 x 6,0x25   |

#### 1) With friction ball; for manual nut spinner sockets

### Zyklop Mini



The Zyklop Mini 1 can withstand at least 65 Nm. That is far more power than can normally be transferred to such a small tool.

#### Bicycle Set 3



Bicycle Set 3 is a practical assortment for the independent execution of assembly work and repairs on road bikes. mountain bikes and e-bikes. Especially useful: a Bit-Check (empty) is also included, which can be equipped individually with tools on the way: less weight on bike rides.

#### Rapidaptor holder



Rapid bit change without needing any additional tools. Onehand operation with a freely spinning sleeve for simplified guidance of the tool.



### **Bicycle Set 4**





9-piece set in pouch Application: Hexagonal socket screws and TORX® screws

BlackLaser surface, durable plastic sleeve. The contrasting inscriptions on the colour-coded sleeves mean that it is easy to recognise the correct sizes and this makes it simpler to find

950 SPKL HF: Hex-Plus, ball-end hexagon on long arm, with holding function for hexagonal socket screws; 950 SPKL: Hex-Plus, ball-end hexagon on long arm, without holding function; 967 SXL HF: With holding function for TORX® screws to Acument Intellectual Properties specification.

| 05 <b>004173</b> 001 |             |  |
|----------------------|-------------|--|
| 0                    | 950 SPKL    | 1 x 2x101; 1 x 2,5x112                 |
|                      | Multicolour |  |
| 0                    | 950 SPKL HF | 1 x 3,0x123; 1 x 4,0x137; 1 x 5,0x154; |
|                      | Multicolour | 1 x 6,0x172; 1 x 8,0x195               |
| 0                    | 967 SXL     | 1 x TX 10x112; 1 x TX 25x154           |
|                      | HF TORX®    |  |
|                      | Multicolour |  |

#### Kraftform Kompakt 20 Tool Finder 2 with pouch







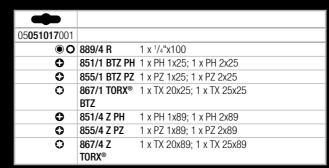




**Application:** Suitable for  $^{1}/_{4}{}^{\shortparallel}$  DIN ISO 1173-C 6.3 and E 6.3 hexagon socket insert bits and Wera Series 1 and 4

Attachment, telescopic, Rapidaptor rapid-in, rapid-out, rapid-spin, chuck-all and single-hand technology; "Take it easy" tool finder: Output colour coding and large stamp to enable the desired bit to be easily located; bits with high corrosion protection due to nickel chemical coating.

Kraftform with non-roll feature, multi-component, integrated



#### 950/9 Hex-Plus Multicolour 2 L-key set, metric, BlackLaser







9-piece set in a two-component clip

Application: Hexagon socket screws

BlackLaser surface, durable plastic sleeve. The contrasting inscriptions on the colour-coded sleeves mean that it is easy to recognise the correct sizes and this makes it simpler to find

the right tool.

Hex-Plus, ball-end hexagon on long arm

| +                    |             |   |
|----------------------|-------------|---|
| 05 <b>133164</b> 001 |             |   |
| 0                    | 950 SPKS    | 1 x 1,5x50; 1 x 2,0x56; 1 x 2,5x63; 1 x 3,0x7 |
|                      | Multicolour | 1 x 4,0x80; 1 x 5,0x90; 1 x 6,0x100;          |
|                      |             | 1 x 8,0x112; 1 x 10,0x125                     |



# Bicycle Set 4



Compact screwdriving tool set for bicycle applications, also for mobile use.



#### L-keys with holding function for hexagon socket screws



The clamping of the screw is achieved by a flexible locking ball. The holding function is especially helpful in confined, hard-to-reach spaces, where there is no room for a second hand to secure the screw.

#### Kraftform Kompakt Tool Finder 2



The handle/interchangeable blade system allows rapid exchange of the blades required for a wide range of applications.



#### Ball-end



The spherical drive profile means that it is possible to swivel the axis of the tool to that of the screw, and therefore enable angled, "aroundthe-corner" screwdriving jobs.

### Wera's new socket expertise

We also wanted to transfer the special features of the proven Wera sockets to important special applications.

We listened to our users and found solutions for the following applications:

### Impaktor

Impact sockets for extreme requirements



### Deep sockets

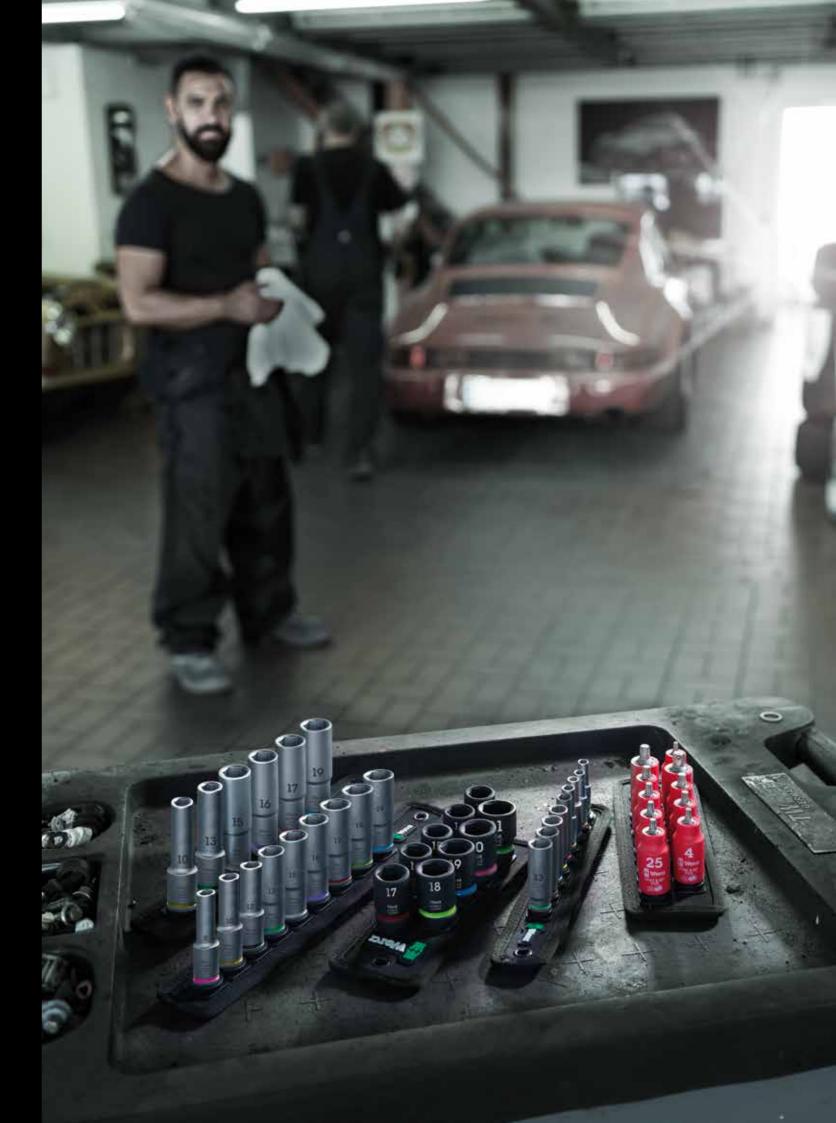
for lfor low-lying screwdriving and protruding threaded rods



### VDE bit sockets

for work under tension





### Impaktor sockets for extreme requirements

Impaktor socket for use with electric or pneumatic impact wrenches with 12.5mm =  $^{1}/_{2}$ " drive. The Impaktor technology ensures above-average service life even under extreme working conditions.

With "Take it easy" tool finder with colour coding by size – for easy and fast location of the required tool. With hexagonal profile and grooved socket. For hexagon headed bolts, screws and nuts.



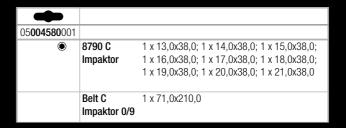
#### MEW

#### Belt C Impaktor 1 Socket set, 1/2" drive



9-piece; robust textile socket belt, including snap hook to enable secure fastening to a belt loop or pocket. Non-woven reverse side and hook and loop strips for simple attachment e.g. to a wall, shelf, tool trolley and to the Wera 2go tool transport system. Fast and easy Twist to Unlock mechanism for secure storage and simple removal of the sockets.

9 Impaktor sockets with ½" drive, with hexagonal profile and grooved socket. For use with electric or pneumatic powered impact wrenches with 12.5mm = ½" drive. "Take it easy" tool finder: Colour coding to enable the desired socket to be easily selected.



#### M = M

#### 8790 C Impaktor socket with 1/2" drive





Application: Hexagon headed bolts, screws and nuts

Design:

For use with electric or pneumatic impact wrenches with 12.5mm = ½" drive, with retaining pin hole, chrome-molybdenum, matte black finish. "Take it easy" tool finder: Colour coding to enable the desired socket to be easily located.

| •                    |      |            |        |           |  |
|----------------------|------|------------|--------|-----------|--|
|                      |      | <b>∏</b> . | $\Box$ | $\Lambda$ |  |
|                      | mm   | mm         | mm     | mm        |  |
| 05 <b>004570</b> 001 | 13,0 | 38,0       | 21,0   | 24,0      |  |
| 05 <b>004571</b> 001 | 14,0 | 38,0       | 22,0   | 24,0      |  |
| 05 <b>004572</b> 001 | 15,0 | 38,0       | 24,0   | 24,0      |  |
| 05 <b>004573</b> 001 | 16,0 | 38,0       | 24,0   | 24,0      |  |
| 05 <b>004574</b> 001 | 17,0 | 38,0       | 26,0   | 26,0      |  |
| 05 <b>004575</b> 001 | 18,0 | 38,0       | 28,0   | 28,0      |  |
| 05 <b>004576</b> 001 | 19,0 | 38,0       | 28,0   | 28,0      |  |
| 05 <b>004577</b> 001 | 20,0 | 38,0       | 26,0   | 30,0      |  |
| 05 <b>004578</b> 001 | 21,0 | 38,0       | 26,0   | 30,0      |  |

### Impaktor sockets

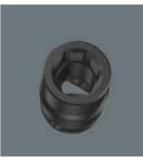


## For electric or pneumatic impact



The Impaktor technology ensures above-average service life of the Impaktor socket wrench plug-ins even under extreme conditions.

#### Profile-friendly power transmission



The hexagon profile allows the transmission of high forces and puts less strain on the edges of bolts or screw heads than a double hexagon profile. Finetoothed ratchets also make the use of a double hexagon profile superfluous, even in confined spaces, thanks to their small back-pivoting angle.

#### Cross-bore and ring socket



Due to the groove and the ring socket, the tool can be secured with a locking pin or O-ring on the power tool.



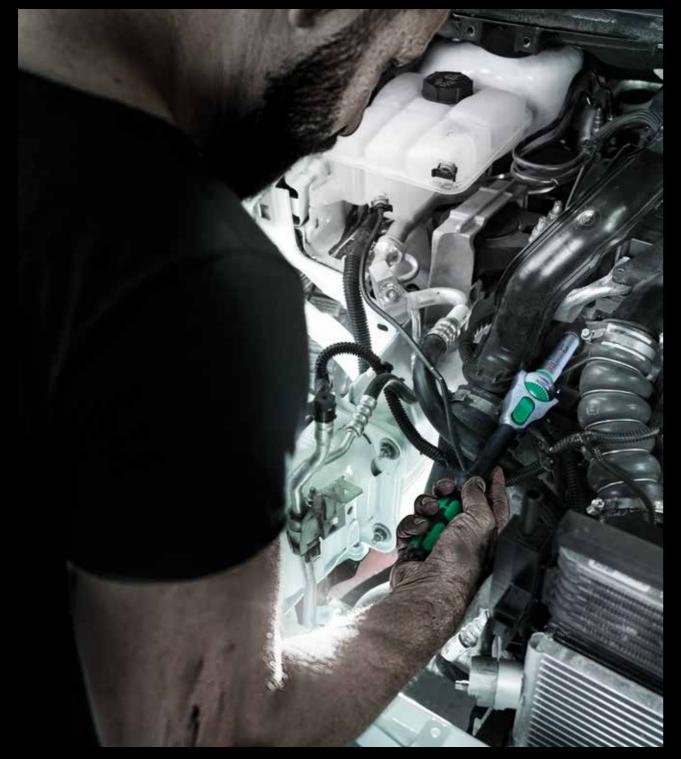
#### Practical nonwoven strips



The textile belt can be attached by means of the nonwoven reverse side and the hook and loop strips e.g. to a wall, shelf, tool trolley and to the Wera 2go tool transport system.

# Deep sockets for low-lying screwdriving and protruding threaded rods

Long  $^{1}/_{4}$ ",  $^{3}/_{8}$ ",  $^{1}/_{2}$ " manual and mechanical socket wrench inserts (ISO 2725 part 3) from Wera for use in manual and machine operation (non-impact) even with low-lying screwdriving and protruding threaded rods. With "Take it easy" tool finder with colour coding by size – for easy and fast location of the required tool. Easy to grasp even with oily hands, thanks to knurling on the lower end. With hexagonal profile and ball-catching groove. For external hexagonal bolts and sockets.



#### MEW

#### Belt A Deep 1 socket set, 1/4" drive



9-piece; robust textile socket belt, including snap hook to enable secure fastening to a belt loop or pocket. Non-woven reverse side and hook and loop strips for simple attachment e.g. to a wall, shelf, tool trolley and to the Wera 2go tool transport system. Smooth turning Fast and easy Twist to Unlock mechanism for secure storage and simple removal of the sockets.

9 sockets with 1/4" drive. Long design for low-profile screwdriving and protruding threaded rods, with hexagonal profile. "Take it easy" tool finder: Colour coding to enable the desired socket to be easily selected.

| •                    |                  |  |
|----------------------|------------------|--|
| 05 <b>004525</b> 001 |                  |  |
| •                    | 8790 HMA<br>Deep | 1 x 5,0x50,0; 1 x 5,5x50,0; 1 x 6,0x50,0;<br>1 x 7,0x50,0; 1 x 8,0x50,0; 1 x 10,0x50,0;<br>1 x 11,0x50,0; 1 x 12,0x50,0; 1 x 13,0x50,0 |
|                      | Belt A 0/9       | 1 x 39.0x238.0   |

#### MEV

#### 8790 HMA Deep 1/4" socket





Application: Hexagon headed bolts, screws and nuts

Decian:

Manual and (non-impact) machine applications, ball intercept ring, long design for low-lying screwdriving and protruding threaded rods; with hexagonal profile; knurls at base for precision handling in manual operations, chrome vanadium, matte chrome-plated finish. "Take it easy" tool finder: Colour coding to enable the desired socket to be easily located.

| •                    |      |      |      |      |  |
|----------------------|------|------|------|------|--|
|                      |      | [];  |      |      |  |
|                      | mm   | mm   | mm   | mm   |  |
| 05 <b>004500</b> 001 | 4,0  | 50,0 | 6,7  | 11,8 |  |
| 05 <b>004501</b> 001 | 5,0  | 50,0 | 8,0  | 11,8 |  |
| 05 <b>004502</b> 001 | 5,5  | 50,0 | 8,6  | 11,8 |  |
| 05 <b>004503</b> 001 | 6,0  | 50,0 | 9,2  | 11,8 |  |
| 05 <b>004504</b> 001 | 7,0  | 50,0 | 10,8 | 11,8 |  |
| 05 <b>004505</b> 001 | 8,0  | 50,0 | 11,8 | 11,0 |  |
| 05 <b>004506</b> 001 | 9,0  | 50,0 | 12,8 | 12,0 |  |
| 05 <b>004507</b> 001 | 10,0 | 50,0 | 14,7 | 12,8 |  |
| 05 <b>004508</b> 001 | 11,0 | 50,0 | 15,8 | 14,0 |  |
| 05 <b>004509</b> 001 | 12,0 | 50,0 | 16,8 | 15,0 |  |
| 05 <b>004510</b> 001 | 13,0 | 50,0 | 17,8 | 16,0 |  |
| 05 <b>004511</b> 001 | 14,0 | 50,0 | 19,8 | 17,0 |  |
| 05 <b>004512</b> 001 | 15,0 | 50,0 | 20,8 | 18,0 |  |

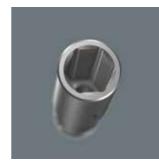
### Deep sockets

#### Long design



Due to the long design of the socket, screwdriving can also be achieved in small spaces. Fittings with protruding threaded rods are also possible.

#### Profile-friendly power transmission



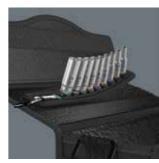
The hexagon profile allows the transmission of high forces and puts less strain on the edges of bolts or screw heads than a double hexagon profile. Finetoothed ratchets also make the use of a double hexagon profile superfluous, even in confined spaces, thanks to their small back-pivoting angle.

#### **Knurling**



Knurling on lower end for more grip when used manually

#### Practical nonwoven strips



The textile belt can be attached by means of the nonwoven reverse side and the hook and loop strips e.g. to a wall, shelf, tool trolley and to the Wera 2go tool transport system.



#### MEW

### Belt B Deep 1 socket set, 3/8" drive



9-piece; robust textile socket belt, including snap hook to enable secure fastening to a belt loop or pocket. Non-woven reverse side and hook and loop strips for simple attachment e.g. to a wall, shelf, tool trolley and to the Wera 2go tool transport system. Smooth turning Fast and easy Twist to Unlock mechanism for secure storage and simple removal of the sockets.

9 sockets with  $^3/_s$ " drive. Long design for low-profile screwdriving and protruding threaded rods, with hexagonal profile. "Take it easy" tool finder: Colour coding to enable the desired socket to be easily selected.

| •                    |                  |  |
|----------------------|------------------|--|
| 05 <b>004545</b> 001 |                  |  |
| •                    | 8790 HMB<br>Deep | 1 x 8,0x64,0; 1 x 10,0x64,0; 1 x 12,0x64,0;<br>1 x 13,0x64,0; 1 x 15,0x64,0; 1 x 16,0x64,0;<br>1 x 17,0x64,0; 1 x 18,0x64,0; 1 x 19,0x64,0 |
|                      | Belt B 0/9       | 1 x 45,0x310,0   |

#### NEW

#### 8790 HMB Deep 3/8" socket



Application: Hexagon headed bolts, screws and nuts

Desian:

Manual and (non-impact) machine applications, ball intercept ring, long design for low-lying screwdriving and protruding threaded rods; with hexagonal profile; knurls at base for precision handling in manual operations, chrome vanadium, matte chrome-plated finish. "Take it easy" tool finder: Colour coding to enable the desired socket to be easily located.

| +                    |      |            |      |      |  |
|----------------------|------|------------|------|------|--|
|                      |      | <b>∆</b> , |      |      |  |
|                      | mm   | mm         | mm   | mm   |  |
| 05 <b>004530</b> 001 | 8,0  | 64,0       | 12,2 | 17,0 |  |
| 05 <b>004531</b> 001 | 9,0  | 64,0       | 13,5 | 17,0 |  |
| 05 <b>004532</b> 001 | 10,0 | 64,0       | 14,5 | 17,0 |  |
| 05 <b>004533</b> 001 | 11,0 | 64,0       | 15,7 | 17,0 |  |
| 05 <b>004534</b> 001 | 12,0 | 64,0       | 16,5 | 18,0 |  |
| 05 <b>004535</b> 001 | 13,0 | 64,0       | 19,0 | 17,0 |  |
| 05 <b>004536</b> 001 | 14,0 | 64,0       | 20,0 | 18,0 |  |
| 05 <b>004537</b> 001 | 15,0 | 64,0       | 22,0 | 20,0 |  |
| 05 <b>004538</b> 001 | 16,0 | 64,0       | 22,0 | 20,0 |  |
| 05 <b>004539</b> 001 | 17,0 | 64,0       | 24,0 | 22,0 |  |
| 05 <b>004540</b> 001 | 18,0 | 64,0       | 26,0 | 23,0 |  |
| 05 <b>004541</b> 001 | 19,0 | 64,0       | 26,0 | 23,0 |  |
| 05 <b>004542</b> 001 | 20,0 | 64,0       | 28,0 | 25,0 |  |
| 05 <b>004543</b> 001 | 21,0 | 64,0       | 28,0 | 25,0 |  |
| 05 <b>004544</b> 001 | 22,0 | 64,0       | 30,0 | 26,0 |  |

#### MEW

#### Belt C Deep 1 socket set, 1/2" drive



6-piece; robust textile socket belt, including snap hook to enable secure fastening to a belt loop or pocket. Non-woven reverse side and hook and loop strips for simple attachment e.g. to a wall, shelf, tool trolley and to the Wera 2go tool transport system. Smooth turning Fast and easy Twist to Unlock mechanism for secure storage and simple removal of the sockets.
6 sockets with '/2" drive. Long design for low-profile screwdriving and protruding threaded rods, with hexagonal profile. "Take it easy" tool finder: Colour coding to enable the desired socket to be easily selected.

| •                    |                  |   |
|----------------------|------------------|---|
| 05 <b>004565</b> 001 |                  |   |
| •                    | 8790 HMC<br>Deep | 1 x 10,0x83,0; 1 x 13,0x83,0; 1 x 15,0x83,0;<br>1 x 16,0x83,0; 1 x 17,0x83,0; 1 x 19,0x83,0 |
|                      | Belt C 0/6       | 1 x 45,0x275,0  |

### NEW

#### 8790 HMC Deep socket with 1/2" drive





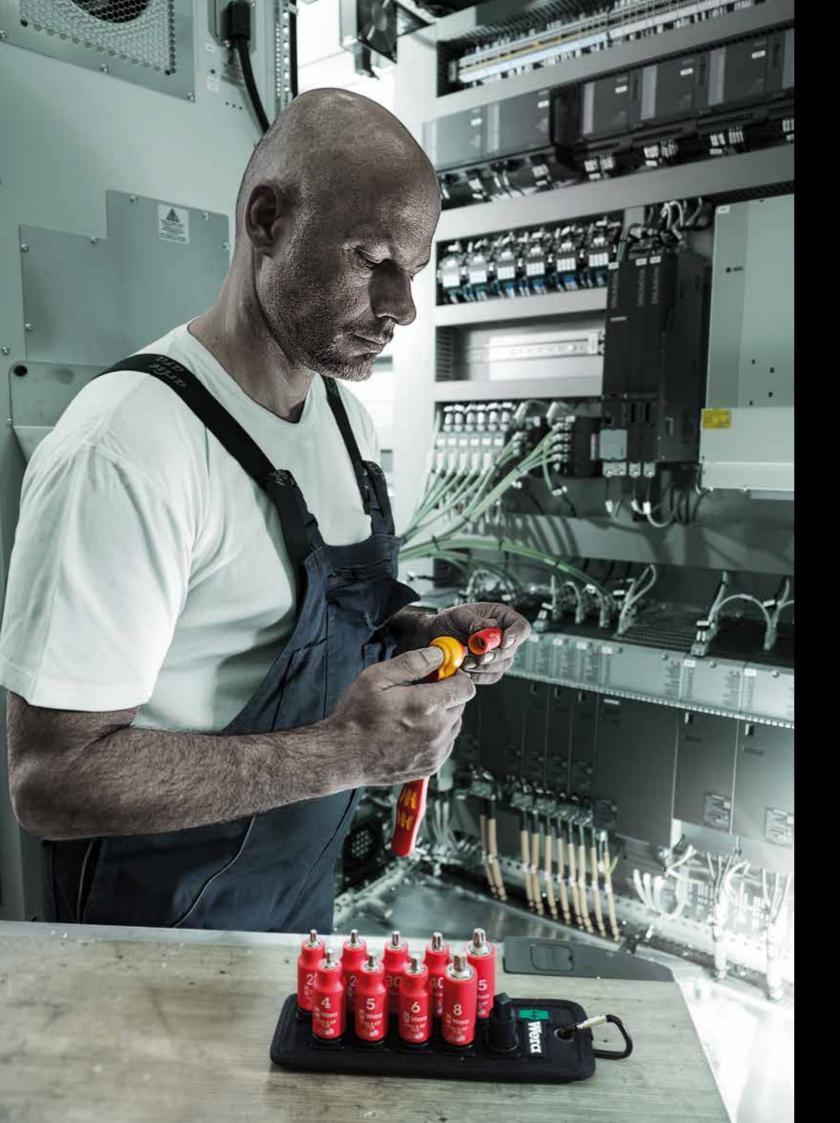
Application: Hexagon headed bolts, screws and nuts

Design:

Manual and (non-impact) machine applications, ball intercept ring, long design for low-lying screwdriving and protruding threaded rods; with hexagonal profile; knurls at base for precision handling in manual operations, chrome vanadium, matte chrome-plated finish. "Take it easy" tool finder: Colour coding to enable the desired socket to be easily located.

|                      |      | Д,     | $\pi$ | Д    |  |
|----------------------|------|--------|-------|------|--|
|                      | mm   | <br>mm | mm    | mm   |  |
| 05 <b>004550</b> 001 | 10,0 | 83,0   | 15,5  | 21,8 |  |
| 05 <b>004551</b> 001 | 11,0 | 83,0   | 16,7  | 22,0 |  |
| 05 <b>004552</b> 001 | 12,0 | 83,0   | 18,0  | 22,0 |  |
| 05 <b>004553</b> 001 | 13,0 | 83,0   | 19,2  | 22,0 |  |
| 05 <b>004554</b> 001 | 14,0 | 83,0   | 20,5  | 22,0 |  |
| 05 <b>004555</b> 001 | 15,0 | 83,0   | 22,0  | 20,7 |  |
| 05 <b>004556</b> 001 | 16,0 | 83,0   | 22,0  | 20,7 |  |
| 05 <b>004557</b> 001 | 17,0 | 83,0   | 24,0  | 22,2 |  |
| 05 <b>004558</b> 001 | 18,0 | 83,0   | 26,0  | 23,2 |  |
| 05 <b>004559</b> 001 | 19,0 | 83,0   | 26,0  | 23,2 |  |
| 05 <b>004560</b> 001 | 20,0 | 83,0   | 28,0  | 25,2 |  |
| 05 <b>004561</b> 001 | 21,0 | 83,0   | 28,0  | 25,2 |  |
| 05 <b>004562</b> 001 | 22,0 | 83,0   | 30,0  | 27,2 |  |
| 05 <b>004563</b> 001 | 24,0 | 83,0   | 32,0  | 28,2 |  |

17



### VDE bit sockets for work under tension

VDE 3/8" with increased safety due to yellow insulation core, which becomes visible in case of damage to the outer red VDE insulation layer. Individually tested tool as per IEC 60900 at 10,000 V for safe working at the approved voltage of 1,000 V.



#### Individually tested



The individual testing at 10,000 volts, in accordance with IEC 60900, ensures safe working with loads up to 1.000 volts.



#### Practical nonwoven strips



The textile belt can be attached by means of the nonwoven reverse side and the hook and loop strips e.g. to a wall, shelf, tool trolley and to the Wera 2go tool transport system.



#### Secure hold and easy removal



The all new smooth turning mechanism guarantees both secure and rattle-free storage, yet allows easy removal of the

Belt B VDE 1 Zyklop bit-socket set TORX®/hexagonal socket with holding function, 3/8" drive





10-piece; robust textile socket belt, including snap hook to enable secure fastening to a belt loop or pocket. Non-woven reverse side and hook and loop strips for simple attachment e.g. to a wall, shelf, tool trolley and to the Wera 2go tool transport system. Fast and easy Twist to Unlock mechanism for secure storage and simple removal of the bit-sockets

10 Zyklop bit sockets, with 3/s" drive. Insulated, individually tested as per IEC 60900. Increased safety due to 2-component insulation with yellow insulation core, which becomes visible in case of damage to the outer red VDE insulation layer. With holding function for TORX® screws made according to Acument Intellectual Properties specifications and hexagonal socket screws. Short bit-sockets with the benefits of the Wera bit technology.

| •                    |                    |   |
|----------------------|--------------------|---|
| 05 <b>004930</b> 001 |                    |   |
| 0                    | 8767 B VDE<br>HF   | 1 x TX 20x55,0; 1 x TX 25x55,0; 1 x TX 27x55,0;<br>1 x TX 30x55,0; 1 x TX 40x55,0; 1 x TX 45x59,0 |
| 0                    | 8740 B VDE<br>HF   | 1 x 4,0x55,0; 1 x 5,0x55,0; 1 x 6,0x55,0;<br>1 x 8,0x59,0   |
|                      | Belt B VDE<br>0/10 | 1 x 71,0x209,0  |

#### **VDE** bit sockets



# Bit-sockets with holding function for TORX® screws



The HF tools developed by Wera are ideal because they feature an optimised geometry of the original TORX® profile. The wedging forces resulting from the surface pressure between the drive tip and the screw profile mean that TORX® screws made according to Acument Intellectual Properties

specifications are securely held on the tool!

# HOLDING FUNCTION

# Bit-sockets with holding function for hexagon socket screws



The clamping of the screw is achieved by a flexible locking ball. The holding function is especially helpful in confined, hard-to-reach spaces, where there is no room for a second hand to secure the screw.

#### **Increased security**



The Zyklop VDE sockets and extensions offer increased safety thanks to their 2-component isolation with yellow insulation core under red insulation outer layer.

#### NEW

8740 B VDE HF Zyklop bit-socket, insulated, with holding function,  $^3/_8$ " drive



Application: Hexagon socket screws

Design:

Insulated, individually tested as per IEC 60900. Increased safety due to 2-component insulation with yellow insulation core, which becomes visible in case of damage to the outer red VDE insulation layer. Short bit-sockets with the benefits of the Wera bit technology; with holding function for hexagonal socket screws.

|                      | 0   | ∄;   | Δ.   | [];  |  |
|----------------------|-----|------|------|------|--|
|                      | mm  | mm   | mm   | mm   |  |
| 05 <b>004900</b> 001 | 4,0 | 55,0 | 23,0 | 9,0  |  |
| 05 <b>004901</b> 001 | 5,0 | 55,0 | 23,0 | 9,0  |  |
| 05 <b>004902</b> 001 | 6,0 | 55,0 | 23,0 | 9,0  |  |
| 05 <b>004903</b> 001 | 8,0 | 59,0 | 23,0 | 13,0 |  |



#### MEW

8767 B VDE HF TORX® Zyklop bit-socket, insulated, with holding function, 3/8" drive





Application: TORX® socket screws

Design:

Insulated, individually tested as per IEC 60900. Increased safety due to 2-component insulation with yellow insulation core, which becomes visible in case of damage to the outer red VDE insulation layer, holding function for TORX® screws made according to Acument Intellectual Properties specifications. Short bit-sockets with the benefits of the Wera bit technology; with holding function for hexagonal socket screws.

#### MEW

8760 B VDE XZN Zyklop bit-socket, insulated,  $^3/_8$ " drive, for multi-point socket screws





Application: Multi-point socket screws

Design:

Insulated, individually tested as per IEC 60900. Increased safety due to 2-component insulation with yellow insulation core, which becomes visible in case of damage to the outer red VDE insulation layer. Short bit-sockets with the benefits of the Wera bit technology; with holding function for hexagonal socket screws.

|                      | 0     | <b>∄</b> ; |      | ;    |  |
|----------------------|-------|------------|------|------|--|
|                      |       | mm         | mm   | mm   |  |
| 05 <b>004920</b> 001 | TX 20 | 55,0       | 23,0 | 9,0  |  |
| 05 <b>004921</b> 001 | TX 25 | 55,0       | 23,0 | 9,0  |  |
| 05 <b>004922</b> 001 | TX 27 | 55,0       | 23,0 | 9,0  |  |
| 05 <b>004923</b> 001 | TX 30 | 55,0       | 23,0 | 9,0  |  |
| 05 <b>004924</b> 001 | TX 40 | 55,0       | 23,0 | 9,0  |  |
| 05 <b>004925</b> 001 | TX 45 | 59,0       | 23,0 | 13,0 |  |

|                      | 0    | <b>□</b> ; |      | ;    |  |
|----------------------|------|------------|------|------|--|
|                      |      | mm         | mm   | mm   |  |
| 05 <b>004940</b> 001 | M 8  | 59,0       | 23,0 | 13,0 |  |
| 05 <b>004941</b> 001 | M 10 | 59,0       | 23,0 | 13,0 |  |
| 05 <b>004942</b> 001 | M 12 | 59,0       | 23,0 | 13,0 |  |

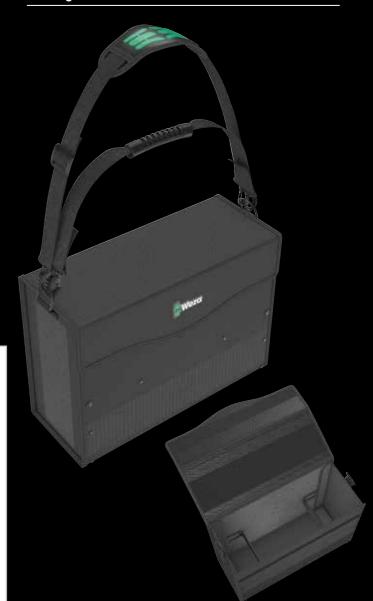


### Wera 2go 2 XL Tool Container

The Wera 2go 2 XL Tool Container with extra low-profile compartments, with its hook and loop fastener system and its compactness, is the ideal solution for individual and convenient tool transport. The inner and outer hook and loop fastener zones provide extremely high flexibility and space utilisation. This fits an incredible amount of tools in and on the container. Wera 2go 2 XL makes for light luggage, because only the essential tools are taken. The robust and sturdy material protects the enclosed tools from damage and moisture, and increases the service life of the tool container. The padded and adjustable wide belt and the close-fitting position of the container provide a comfortable fit. The hands remain free during transport. Including one Wera 2go 4 Tool Quiver with individually adjustable hook and loop fastener divider for screwdrivers and other tools. Four of these holders can be stowed

#### MEW

#### Wera 2go 2 XL Tool Container



#### Wera 2go 2 XL Tool Container



effortlessly.

Many tools can be taken in this particularly large tool container (Wera 2go 2 XL: 455.0x330.0x170.0 mm; Wera 2go 2: 355.0x330.0x 115.0 mm). Up to four Wera 2go 4 Tool Quivers can be stored in the XL container. This ensures order and clarity of contents.

#### Robust and dimensionally stable



The robust and dimensionally stable material protects the tools carried against damage and moisture and enhances the service life of the tool container.

1 dimensionally stable, robust Tool Container for up to four Wera 2 go 4 Tool Quivers; with hook and loop fastener system for the attachment of other Wera 2go components as well as Wera textile boxes and pouches with hook and loop fastener zones; high resistance against cuts and stabs; 1 handle and 1 Shoulder Strap with adjustable-width padding, adjustable in length, detachable; 1 removable Tool Quiver with handle

| 05 <b>004357</b> 001 |                          |                       |
|----------------------|--------------------------|-----------------------|
|                      | Wera 2go XL<br>Container | 1 x 455,0x330,0x170,0 |
|                      | Wera 2go 6               | 1 x 38,0x1470,0       |
|                      | Wera 2go 4               | 1 x 165,0x165,0x105   |

### Wacken Set 1

A must for every Wacken festival-goer!

The ultimate festival set for survival in (almost) every difficult situation. In W:O:A design with Wacken logo for outing as a Wacken festival fan. A 17-piece tool set for successful repairs on large festival fun items such as campers, tents, buses, but also on small objects such as glasses, shisha, e-cigarettes or many technical devices.





#### **BiTorsion Bits**



BiTorsion bits are absolutely premium products. They have a softer BiTorsion zone which reduces the hardness of the shaft by about 20% in comparison to the drive tip. This means that the peak loads that cause bit breakage and premature wear are absorbed in this zone — something which enhances the service life of the bits.



#### Kraftform Micro bit holder



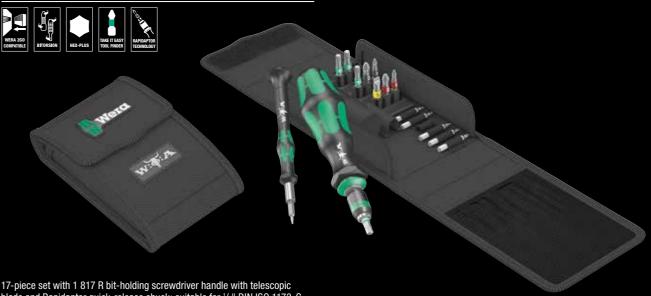
Slim Kraftform Micro bit holder with Micro bits.

#### NEW

#### Wacken Set 1

05**134004**001

0



17-piece set with 1 817 R bit-holding screwdriver handle with telescopic blade and Rapidaptor quick-release chuck; suitable for ¹/₄" DIN ISO 1173-C 6.3 and E 6.3 hexagon socket insert bits and Wera Series 1 and 4 With "Take it easy" tool finder: with colour coding by size as well as size stamping - for easy and quick location of the desired bit. Six Micro Vario bits, tough, for universal use.

817 R Wacken 1 x 1/4"x133

822 Wacken 1 x 1/4"x78

800/1 BTZ

867 Micro

Vario TORX®

**851/1 BTZ PH** 1 x PH 1x25; 1 x PH 2x25 **855/1 BTZ PZ** 1 x PZ 1x25; 1 x PZ 2x25

> 1 x TX 25x25 1 x 1,0x5,5x25

**851 Micro** 1 x PH 00x30; 1 x PH 0x30

**867/1 TORX**® 1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25;

1 x TX 4x30; 1 x TX 5x30; 1 x TX 6x30

#### NEW

#### **Counter Display Wacken Set 1**











6x Wacken Set 1

800 Micro 1 x 0,23x1,5x30
Vario

Customers who cannot enter a stocked display

| please order the following |      |
|----------------------------|------|
|                            |      |
| <b>↓</b>                   | **** |

|                               |                             | 4013288 |
|-------------------------------|-----------------------------|---------|
| Counter Display Wacken, empty | 1 ×<br>99 <b>134005</b> 001 | 211545  |
| Wacken Set 1                  | 6 ×<br>05 <b>134004</b> 001 | 209597  |

|                      |                     |                                       | 4013288 |
|----------------------|---------------------|---------------------------------------|---------|
| )5 <b>134005</b> 001 | 6 × Wacken<br>Set 1 |                                       | 210906  |
|                      | 817 R Wacken ●      | 1 x <sup>1</sup> / <sub>4</sub> "x133 |         |
|                      | 851/1 BTZ PH O      | 1 x PH 1x25; 1 x PH 2x25              |         |
|                      | 855/1 BTZ PZ O      | 1 x PZ 1x25; 1 x PZ 2x25              |         |
|                      | 867/1 TORX® O       | 1 x TX 10x25; 1 x TX 15x25;           |         |
|                      | BTZ                 | 1 x TX 20x25; 1 x TX 25x25            |         |
|                      | 800/1 BTZ ●         | 1 x 1.0x5.5x25                        |         |
|                      | 822 Wacken          | 1 x <sup>1</sup> / <sub>4</sub> "x78  |         |
|                      | 851 Micro 🔾         | 1 x PH 00x30; 1 x PH 0x30             |         |
|                      | Vario               |                                       |         |
|                      | 867 Micro O         | 1 x TX 4x30; 1 x TX 5x30;             |         |
|                      | Vario TORX®         | 1 x TX 6x30                           |         |
|                      | 800 Micro ●         | 1 x 0.23x1.5x30                       |         |
|                      | Vario               |                                       |         |

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 $\mathbf{A}$ 

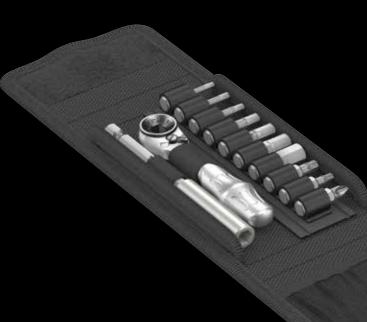
#### **Bicycle Set 1**











12-piece set, in a pouch; 1 Wera Bit Ratchet Zyklop Mini 1, drop-forged full steel design, suitable for ¹/₄" hex bits as per DIN ISO 1173-C 6.3 and E 6.3 and Wera series 1 and 4; can also be used with ¹/₄" sockets by using the Wera socket adaptor 870/1; 1 universal bit holder (100 mm) with stainless steel sleeve, retaining ring, and strong permanent magnet; 10 bits, tough, for

| •                    |              |   |
|----------------------|--------------|---|
| 05 <b>004170</b> 001 |              |   |
|                      | 8001 A       | 1 x <sup>1</sup> / <sub>4</sub> "x87,0          |
| ●0                   | 899/4/1      | 1 x <sup>1</sup> / <sub>4</sub> "x100           |
| 0                    | 851/1 Z PH   | 1 x PH 2x25                                     |
| 0                    | 867/1 TORX®  | 1 x TX 10x25; 1 x TX 25x25                      |
| 0                    | 840/1 Z Hex- | 1 x 2,0x25; 1 x 2,5x25; 1 x 3,0x25; 1 x 4,0x25; |
|                      | Plus         | 1 x 5,0x25; 1 x 6,0x25; 1 x 8,0x25              |
|                      |              |   |



#### The tool set to go



#### **Bicycle Set Torque 1**











16 piece-set; in a surface protecting, compact and extremely robust textile box; low volume and weight for simplified mobility.

1 Click-Torque torque wrench A 5 with  $^1\!/_4$ " square drive, covering a range of 2.5 Nm-25 Nm, accuracy  $\pm$  4% of the set value, as per DIN EN ISO 6789-1: 2017-07, for clockwise torque control, reversible ratchet, 45 teeth, easy setting and saving of the desired torque value, with audible and tactile locking when the scale values are reached (fine scale only in Newton meters), audible and tactile release mechanism when the set torque value is reached, ergonomic 2-component handle, 4 Zyklop sockets, with 1/4" drive, 4 Zyklop bit sockets for TORX® screws, with 1/4" drive, with holding function, bit sockets for hexagon socket screws with 1/4" drive with holding function;
"Take it easy" tool finder: Colour coding to enable the desired bit socket to be easily selected

| +                    |                     |  |
|----------------------|---------------------|--|
| 05 <b>004180</b> 001 |                     |  |
|                      | Click-Torque<br>A 5 | 1 x <sup>1</sup> / <sub>4</sub> ", 2,5-25 Nm   |
| •                    | 8790 HMA            | 1 x 10,0x23,0; 1 x 13,0x23,0; 1 x 14,0x23,0;<br>1 x 15,0x23,0  |
| ٥                    | 8767 A HF           | 1 x TX 10x28,0; 1 x TX 20x28,0;<br>1 x TX 25x28,0; 1 x TX 30x28,0  |
| 0                    | 8740 A HF           | 1 x 3,0x28,0; 1 x 4,0x28,0; 1 x 5,0x28,0;<br>1 x 5,0x100,0; 1 x 6,0x28,0; 1 x 6,0x100,0;<br>1 x 8,0x28,0 |

# Click-Torque A 5 torque wrench

#### Simple and safe



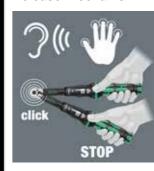
Easy setting and saving of the desired torque value; readable on the main and fine scales.





With audible and tactile clicks when adjusting the scale values.

#### Release mechanism

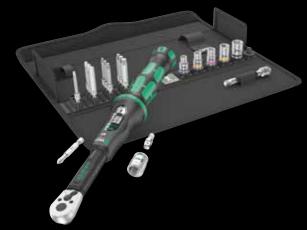


When the set torque value is reached, an audible and tactile mechanism triggers.



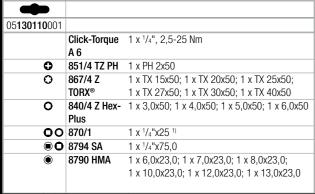
#### Click-Torque A 6 Set 1





20 piece-set; in a surface protecting, compact and extremely robust textile box; low volume and weight for simplified mobility.

1 Click-Torque A 6 torque wrench with  $^{1}$ /s" hexagon drive, covering a range of 2.5 Nm-25 Nm, accuracy  $\pm$  4% of the set value, as per DIN EN ISO 6789-1: 2017-07, for clockwise torque control, reversible ratchet, 45 teeth, easy setting and saving of the desired torque value, with audible and tactile locking when the scale values are reached (fine scale only in Newton meters), audible and tactile release mechanism when the set torque value is reached, ergonomic 2-component handle, 6 Zyklop sockets, 1 adapter 1/4 " hexagon to  $^{1}$ /4" square, 1 Zyklop extension with free-turning sleeve, short,11 bits



1) With friction ball; for manual nut spinner sockets

#### Click-Torque C 3 Set 1





13 piece-set; in a surface protecting, compact and extremely robust textile box; low volume and weight for simplified mobility.

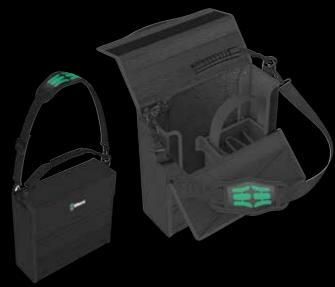
1 Click-Torque torque wrench C 3 with 1/2" square drive, covering a range of 40 Nm-200 Nm, accuracy ± 3% of the set value, as per DIN EN ISO 6789-1: 2017-07, for clockwise torque control, reversible ratchet, 45 teeth, easy setting and saving of the desired torque value, with audible and tactile locking when the scale values are reached (fine scale only in Newton meters), audible and tactile release mechanism when the set torque value is reached, ergonomic 2-component handle, 4 Zyklop sockets, 4 Zyklop bit sockets with holding function for TORX® screws made according to Acument Intellectual Properties specifications, 3 Zyklop bit sockets with holding function for hexagon socket screws, 1 Zyklop extension with free-turning sleeve

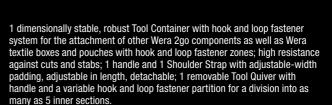
| •                    |                     |   |
|----------------------|---------------------|---|
| 05 <b>075680</b> 001 |                     |   |
|                      | Click-Torque<br>C 3 | 1 x <sup>1</sup> / <sub>2</sub> ", 40-200 Nm                      |
| •                    | 8790 HMC            | 1 x 10,0x37,0; 1 x 13,0x37,0; 1 x 17,0x37,0;<br>1 x 19,0x37,0     |
| 0                    | 8767 C HF           | 1 x TX 30x60,0; 1 x TX 40x60,0;<br>1 x TX 45x60,0; 1 x TX 50x60,0 |
| 0                    | 8740 C HF           | 1 x 6,0x60,0; 1 x 8,0x60,0; 1 x 10,0x60,0                         |
| ●0                   | 8794 SC             | 1 x <sup>1</sup> / <sub>2</sub> "x125,0                           |



#### Wera 2go 2 Tool Container

### Wera 2go 7 High Tool Box





| 05004054004          |            |                       |
|----------------------|------------|-----------------------|
| 05 <b>004351</b> 001 |            |                       |
|                      | Wera 2go   | 1 x 355,0x330,0x115,0 |
|                      | Container  |                       |
|                      | Wera 2go 6 | 1 x 38,0x1470,0       |
|                      | Wera 2go 4 | 1 x 165,0x165,0x105   |



1 sturdy, robust High Tool Box, with carrying handle, for storage and transport of long tools and spare parts. High resistance against cuts and stabs. With hook and loop fastener zones for docking onto the Wera 2go system.

| •                    |       |       |       |  | _ |
|----------------------|-------|-------|-------|--|---|
|                      | ĝ;    | ĝ     | ĝ.    |  |   |
|                      | mm    | mm    | mm    |  |   |
| 05 <b>004356</b> 001 | 295,0 | 100,0 | 100,0 |  |   |

#### Wera 2go 3 Tool Box

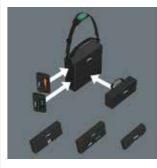


1 dimensionally stable and robust Tool Box, empty, equipped with handle for the storage and transport of tools and small parts; high resistance against cuts and stabs; comes with hook and loop fastener zone for docking with the Wera 2go system.

| •                    |            |       |    |  |  |
|----------------------|------------|-------|----|--|--|
|                      | <b>#</b> ; |       | Ď  |  |  |
|                      | mm         | mm    | mm |  |  |
| 05 <b>004352</b> 001 | 130,0      | 325,0 | 80 |  |  |

### Wera 2go

# Variable thanks to the hook and loop fastener system



The inner and outer hook and loop fastener sections mean that other Wera 2go system components can be just as easily attached as all other Wera tools in boxes and pouches with hook and loop fastener zones. This enables an individual composition of the tools needed for a specific job.





Pivots freely



The ratchet head pivots freely and can be locked into any defined position by using the slide switch that is positioned on either side. It is even possible to work in very confined and difficult-to-access areas with enhanced hand clearance. The predefined locking at 0°, 15° and 90°, both to the right and

left, ensure safe working without any slipping of the ratchet head.



Sockets with retaining function for hexagon headed bolts, screws and



The clamping of the screw is achieved by a twin spring loaded ball retention system. The tubing is effectively protected against mechanical wear and tear by a steel ring. The holding function is especially helpful in confined, hard-to-reach spaces, where there is no room for a second hand to secure the screw.

#### 8100 SA All-in Zyklop Speed Ratchet Set, 1/4" drive, with holding function, metric















42-piece set; in a surface-preserving, compact and extremely robust textile box; low volume and weight for simplified mobility. Non-woven reverse side and hook and loop strips for simple attachment e.g. to a wall, shelf, tool trolley and to the Wera 2go tool transport system. Fast and easy Twist to Unlock mechanism for secure storage and simple removal of the sockets.

1 Zyklop Speed Ratchet with  $^{1}/_{4}$ " drive, 13 Zyklop sockets with  $^{1}/_{4}$ " drive with fastener holding function, 9 Zyklop bit sockets for TORX® screws, with  $^{1}/_{4}$ " drive, with holding function, 8 bit sockets for hexagon socket screws with 1/4" drive with holding function (sizes 2.0 and 2.5 without holding function) and Hex-Plus high torque geometry, 3 Zyklop bit sockets with 1/4" drive for Phillips screws, 3 Zyklop bit sockets with 1/4" drive for Pozidriv screws, 2 Zyklop bit sockets with  $^{1}/_{4}$ " drive for slotted screws, "Take it easy" tool finder: Colour coding to enable the desired bit socket to be easily selected, 1 tool for the simple removal of nuts from sockets with holding function, 1 Zyklop extension (long) with free-turning sleeve, 1 wobble extension.

| 05 <b>003755</b> 001 |             |   |
|----------------------|-------------|---|
| 0                    | 8000 A      | 1 x <sup>1</sup> / <sub>4</sub> "x152,0         |
| ●0                   | 8796 LA     | 1 x <sup>1</sup> / <sub>4</sub> "x150,0         |
|                      | 8794 A      | 1 x <sup>1</sup> / <sub>4</sub> "x56,0          |
| •                    | 8790 HMA HF | 1 x 4,0x23,0; 1 x 4,5x23,0; 1 x 5,0x23,0;       |
|                      |             | 1 x 5,5x23,0; 1 x 6,0x23,0; 1 x 7,0x23,0;       |
|                      |             | 1 x 8,0x23,0; 1 x 9,0x23,0; 1 x 10,0x23,0;      |
|                      |             | 1 x 11,0x23,0; 1 x 12,0x23,0; 1 x 13,0x23,0;    |
|                      |             | 1 x 14,0x23,0                                   |
| 0                    | 8767 A HF   | 1 x TX 8x28,0; 1 x TX 9x28,0; 1 x TX 10x28,0;   |
|                      |             | 1 x TX 15x28,0; 1 x TX 20x28,0; 1 x TX 25x28,0; |
|                      |             | 1 x TX 27x28,0; 1 x TX 30x28,0; 1 x TX 40x28,0  |
|                      |             |   |
| 0                    | 8740 A      | 1 x 2,0x28,0; 1 x 2,5x28,0                      |
| 0                    | 8740 A HF   | 1 x 3,0x28,0; 1 x 4,0x28,0; 1 x 5,0x28,0;       |
|                      |             | 1 x 6,0x28,0; 1 x 7,0x28,0; 1 x 8,0x28,0        |
| 0                    | 8751 A      | 1 x PH 1x28,0; 1 x PH 2x28,0; 1 x PH 3x28,0     |
|                      |             |   |
| 0                    | 8755 A      | 1 x PZ 1x28,0; 1 x PZ 2x28,0; 1 x PZ 3x28,0     |
|                      |             |   |
| •                    | 8700 A FL   | 1 x 0,8x5,5x28,0; 1 x 1,2x6,5x28,0              |
|                      | ME1         | 1 x 14,0x43,0                                   |



#### 8100 SA 6 Zyklop Speed Ratchet Set, 1/4" drive, metric























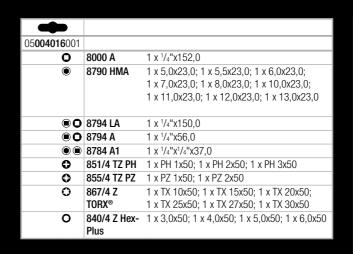
28-piece set; in a surface-preserving, compact and extremely robust textile box; low volume and weight for simplified mobility

1 Zyklop Speed Ratchet with  $^{1}/_{4}$ " drive, 9 Zyklop sockets, 1 Zyklop extension (long) with free-turning sleeve, 1 wobble extension, 1 adaptor with quick-re-lease chuck, 15 bits



29-piece set; in a surface-preserving, compact and extremely robust textile box; low volume and weight for simplified mobility

1 Zyklop Speed Ratchet with 3/8" drive, 9 Zyklop sockets, 1 Zyklop extension (long) with free-turning sleeve, 1 wobble extension, 1 adaptor with quick-release chuck. 16 bits



| -                    |              |   |
|----------------------|--------------|---|
| 05 <b>004046</b> 001 |              |   |
| 0                    | 8000 B       | 1 x <sup>3</sup> / <sub>8</sub> "x199,0                               |
| •                    | 8790 HMB     | 1 x 8,0x29,0; 1 x 10,0x29,0; 1 x 12,0x29,0;                           |
|                      |              | 1 x 13,0x29,0; 1 x 15,0x29,0; 1 x 16,0x30,0;                          |
|                      |              | 1 x 17,0x30,0; 1 x 18,0x30,0; 1 x 19,0x30,0                           |
|                      |              |   |
| .0                   | 8794 LB      | 1 x <sup>3</sup> / <sub>8</sub> "x200,0                               |
| .0                   | 8794 B       | 1 x <sup>3</sup> / <sub>8</sub> "x76,0                                |
| •                    | 8784 B1      | 1 x <sup>1</sup> / <sub>4</sub> "x <sup>3</sup> / <sub>8</sub> "x44,0 |
| 0                    | 851/4 TZ PH  | 1 x PH 1x50; 1 x PH 2x50; 1 x PH 3x50                                 |
| 0                    | 855/4 TZ PZ  | 1 x PZ 1x50; 1 x PZ 2x50; 1 x PZ 3x50                                 |
| 0                    | 867/4 Z      | 1 x TX 20x50; 1 x TX 25x50; 1 x TX 27x50;                             |
|                      | TORX®        | 1 x TX 30x50; 1 x TX 40x50  |
| 0                    | 840/4 Z Hex- | 1 x 4,0x50; 1 x 5,0x50; 1 x 6,0x50; 1 x 8,0x50                        |
|                      | Plus         |   |
| •                    | 800/4 Z      | 1 x 1,0x5,5x50  |

#### 8100 SC 6 Zyklop Speed Ratchet Set, 1/2" drive, metric





28-piece set; in a surface-preserving, compact and extremely robust textile box; low volume and weight for simplified mobility

1 Zyklop Speed Ratchet with  $^{1}/_{2}$ " drive, 10 Zyklop sockets, 1 Zyklop extension (long) with free-turning sleeve, 1 wobble extension, 1 adaptor with quick-release chuck,  $^{1}4$  bits

| +                    |            |  |
|----------------------|------------|--|
| 05 <b>004076</b> 001 |            |  |
| 0                    | 8000 C     | 1 x <sup>1</sup> / <sub>2</sub> "x277,0                                |
| •                    | 8790 HMC   | 1 x 10,0x37,0; 1 x 11,0x37,0; 1 x 12,0x37,0;                           |
|                      |            | 1 x 13,0x37,0; 1 x 14,0x37,0; 1 x 15,0x37,0;                           |
|                      |            | 1 x 16,0x37,0; 1 x 17,0x37,0; 1 x 18,0x37,0;                           |
|                      |            | 1 x 19,0x37,0  |
| ●0                   | 8794 LC    | 1 x <sup>1</sup> / <sub>2</sub> "x250,0                                |
| ●0                   | 8794 C     | 1 x <sup>1</sup> / <sub>2</sub> "x52,0                                 |
| •                    | 8784 C2    | 1 x <sup>5</sup> / <sub>16</sub> "x <sup>1</sup> / <sub>2</sub> "x50,0 |
| •                    | 851/2 Z PH | 1 x PH 2x32; 1 x PH 3x32   |
| •                    | 855/2 Z PZ | 1 x PZ 2x32; 1 x PZ 3x32   |
| 0                    | 867/2 Z    | 1 x TX 20x35; 1 x TX 25x35; 1 x TX 30x35;                              |
|                      | TORX®      | 1 x TX 40x35; 1 x TX 45x35; 1 x TX 50x35                               |
| 0                    | 840/2 Z    | 1 x 5x30; 1 x 6x30; 1 x 8x30; 1 x 10x30                                |



#### "Take it easy" tool finder



"Take it easy" tool finder system - with profile and size colour-coding for quick and easy tool selection. Colour-coded system for hexagon drive screws (L-Keys, Zyklop bit sockets), external hex drive screws and nuts (Joker wrenches, Zyklop sockets and Zyklop bit sockets with holding

function), and TORX® drive screws (L-Keys, Zyklop bit sockets).



### 8100 SA 7 Zyklop Metal Ratchet Set with push-through square, 1/4" drive, metric





28-piece set; in a surface-preserving, compact and extremely robust textile box; low volume and weight for simplified mobility  $\frac{1}{2} \left( \frac{1}{2} \right) = \frac{1}{2} \left( \frac{1}{2} \right) \left( \frac{1}{2$ 

1 Zyklop Metal Ratchet with push-through square and 1/4" drive, 9 Zyklop sockets, 1 Zyklop extension (long) with free-turning sleeve, 1 wobble extension, 1 adaptor with quick-release chuck, 15 bits

| •                    |              |   |
|----------------------|--------------|---|
| 05 <b>004017</b> 001 |              |   |
| 0                    | 8003 A       | 1 x <sup>1</sup> / <sub>4</sub> "x141,0                               |
| •                    | 8790 HMA     | 1 x 5,0x23,0; 1 x 5,5x23,0; 1 x 6,0x23,0;                             |
|                      |              | 1 x 7,0x23,0; 1 x 8,0x23,0; 1 x 10,0x23,0;                            |
|                      |              | 1 x 11,0x23,0; 1 x 12,0x23,0; 1 x 13,0x23,0                           |
|                      |              |   |
| ●0                   | 8794 LA      | 1 x <sup>1</sup> / <sub>4</sub> "x150,0                               |
|                      | 8794 A       | 1 x <sup>1</sup> / <sub>4</sub> "x56,0                                |
| •                    | 8784 A1      | 1 x <sup>1</sup> / <sub>4</sub> "x <sup>1</sup> / <sub>4</sub> "x37,0 |
| 0                    | 851/1 Z PH   | 1 x PH 1x25; 1 x PH 2x25; 1 x PH 3x25                                 |
| 0                    | 855/1 Z PZ   | 1 x PZ 1x25; 1 x PZ 2x25  |
| 0                    | 867/1 TORX®  | 1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25;                             |
|                      |              | 1 x TX 25x25; 1 x TX 27x25; 1 x TX 30x25                              |
| 0                    | 840/1 Z Hex- | 1 x 3,0x25; 1 x 4,0x25; 1 x 5,0x25; 1 x 6,0x25                        |
|                      | Plus         |   |

## 8100 SB 7 Zyklop Metal Ratchet Set with push-through square, 3/8" drive, metric





 $29\mbox{-piece}$  set; in a surface-preserving, compact and extremely robust textile box; low volume and weight for simplified mobility

1 Zyklop Metal Ratchet with 3/8" drive, 9 Zyklop sockets, 1 Zyklop extension (long) with free-turning sleeve, 1 wobble extension, 1 adaptor with quick-release chuck, 16 bits







28-piece set; in a surface-preserving, compact and extremely robust textile box; low volume and weight for simplified mobility

1 Zyklop Metal Ratchet with push-through square and ½" drive, 10 Zyklop sockets, 1 Zyklop extension (long) with free-turning sleeve, 1 wobble extension, 1 adaptor with quick-release chuck, 14 bits

| 05 <b>004047</b> 001 |              |   |
|----------------------|--------------|---|
| 0                    | 8003 B       | 1 x <sup>3</sup> / <sub>8</sub> "x222,0                               |
| •                    | 8790 HMB     | 1 x 8,0x29,0; 1 x 10,0x29,0; 1 x 12,0x29,0;                           |
|                      |              | 1 x 13,0x29,0; 1 x 15,0x29,0; 1 x 16,0x30,0;                          |
|                      |              | 1 x 17,0x30,0; 1 x 18,0x30,0; 1 x 19,0x30,0                           |
|                      |              |   |
| ●0                   | 8794 LB      | 1 x <sup>3</sup> / <sub>8</sub> "x200,0                               |
|                      | 8794 B       | 1 x <sup>3</sup> / <sub>8</sub> "x76,0                                |
| •                    | 8784 B1      | 1 x <sup>1</sup> / <sub>4</sub> "x <sup>3</sup> / <sub>8</sub> "x44,0 |
| 0                    | 851/1 Z PH   | 1 x PH 1x25; 1 x PH 2x25; 1 x PH 3x25                                 |
| 0                    | 855/1 Z PZ   | 1 x PZ 1x25; 1 x PZ 2x25  |
| 0                    | 867/1 TORX®  | 1 x TX 15x25; 1 x TX 20x25; 1 x TX 25x25;                             |
|                      |              | 1 x TX 27x25; 1 x TX 30x25; 1 x TX 40x25                              |
| 0                    | 840/1 Z Hex- | 1 x 3,0x25; 1 x 4,0x25; 1 x 5,0x25; 1 x 6,0x25;                       |
|                      | Plus         | 1 x 8,0x25  |

| •                    |            |  |
|----------------------|------------|--|
| 05 <b>004077</b> 001 |            |  |
| 0                    | 8003 C     | 1 x <sup>1</sup> / <sub>2</sub> "x281,0                                |
| •                    | 8790 HMC   | 1 x 10,0x37,0; 1 x 11,0x37,0; 1 x 12,0x37,0;                           |
|                      |            | 1 x 13,0x37,0; 1 x 14,0x37,0; 1 x 15,0x37,0;                           |
|                      |            | 1 x 16,0x37,0; 1 x 17,0x37,0; 1 x 18,0x37,0;                           |
|                      |            | 1 x 19,0x37,0  |
| ●0                   | 8794 LC    | 1 x <sup>1</sup> / <sub>2</sub> "x250,0                                |
|                      | 8794 C     | 1 x <sup>1</sup> / <sub>2</sub> "x52,0                                 |
| •                    | 8784 C2    | 1 x <sup>5</sup> / <sub>16</sub> "x <sup>1</sup> / <sub>2</sub> "x50,0 |
| 0                    | 851/2 Z PH | 1 x PH 2x32; 1 x PH 3x32   |
| 0                    | 867/2 Z    | 1 x TX 20x35; 1 x TX 25x35; 1 x TX 27x35;                              |
|                      | TORX®      | 1 x TX 30x35; 1 x TX 40x35; 1 x TX 45x35;                              |
|                      |            | 1 x TX 50x35; 1 x TX 55x35   |
| 0                    | 840/2 Z    | 1 x 5x30; 1 x 6x30; 1 x 8x30; 1 x 10x30                                |

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### 8100 SA 8 Zyklop Metal Ratchet Set with switch lever, 1/4" drive, metric





- 28-piece set; in a surface-preserving, compact and extremely robust textile box; low volume and weight for simplified mobility
- 1 Zyklop Metal Ratchet with switch lever and 1/4" drive, 9 Zyklop sockets, 1 Zyklop extension (long) with free-turning sleeve, 1 wobble extension, 1 adaptor with quick-release chuck, 15 bits
- 05**004018**001 1 x <sup>1</sup>/<sub>4</sub>"x141.0 O 8004 A 8790 HMA 1 x 5,0x23,0; 1 x 5,5x23,0; 1 x 6,0x23,0; 1 x 7.0x23.0: 1 x 8.0x23.0: 1 x 10.0x23.0: 1 x 11,0x23,0; 1 x 12,0x23,0; 1 x 13,0x23,0 **■ O** 8794 LA 1 x <sup>1</sup>/<sub>4</sub>"x150,0 **■ ○** 8794 A 1 x <sup>1</sup>/<sub>4</sub>"x56,0 ● ■ 8784 A1 1 x <sup>1</sup>/<sub>4</sub>"x<sup>1</sup>/<sub>4</sub>"x37.0 **♦** 851/1 Z PH 1 x PH 1x25; 1 x PH 2x25; 1 x PH 3x25 **855/1 Z PZ** 1 x PZ 1x25; 1 x PZ 2x25 0 **867/1 TORX**® 1 x TX 10x25: 1 x TX 15x25: 1 x TX 20x25: 1 x TX 25x25; 1 x TX 27x25; 1 x TX 30x25 **O** 840/1 Z Hex- 1 x 3,0x25; 1 x 4,0x25; 1 x 5,0x25; 1 x 6,0x25 Plus

### 8100 SC 8 Zyklop Metal Ratchet Set with switch lever, 1/2" drive, metric





- 28-piece set; in a surface-preserving, compact and extremely robust textile box; low volume and weight for simplified mobility
- 1 Zyklop Metal Ratchet with switch lever and 1/2" drive, 10 Zyklop sockets, 1 Zyklop extension (long) with free-turning sleeve, 1 wobble extension, 1 adaptor with quick-release chuck, 14 bits

| +                    |            |  |
|----------------------|------------|--|
| 05 <b>004078</b> 001 |            |  |
| 0                    | 8004 C     | 1 x <sup>1</sup> / <sub>2</sub> "x281,0                                |
| •                    | 8790 HMC   | 1 x 10,0x37,0; 1 x 11,0x37,0; 1 x 12,0x37,0;                           |
|                      |            | 1 x 13,0x37,0; 1 x 14,0x37,0; 1 x 15,0x37,0;                           |
|                      |            | 1 x 16,0x37,0; 1 x 17,0x37,0; 1 x 18,0x37,0;                           |
|                      |            | 1 x 19,0x37,0  |
|                      | 8794 LC    | 1 x <sup>1</sup> / <sub>2</sub> "x250,0                                |
| ●0                   | 8794 C     | 1 x <sup>1</sup> / <sub>2</sub> "x52,0                                 |
| •                    | 8784 C2    | 1 x <sup>5</sup> / <sub>16</sub> "x <sup>1</sup> / <sub>2</sub> "x50,0 |
| 0                    | 851/2 Z PH | 1 x PH 2x32; 1 x PH 3x32   |
| 0                    | 867/2 Z    | 1 x TX 20x35; 1 x TX 25x35; 1 x TX 27x35;                              |
|                      | TORX®      | 1 x TX 30x35; 1 x TX 40x35; 1 x TX 45x35;                              |
|                      |            | 1 x TX 50x35; 1 x TX 55x35   |
| 0                    | 840/2 Z    | 1 x 5x30; 1 x 6x30; 1 x 8x30; 1 x 10x30                                |



#### Small return angle



Fine-pitched with 72 teeth for a return angle of only 5°.

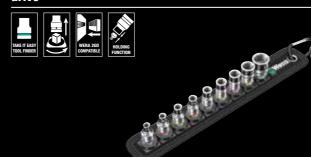


#### Reversible



Switch lever for convenient change of direction.

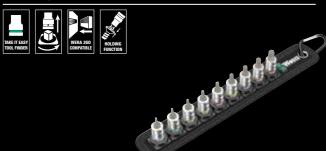
### Belt A 1 Zyklop socket set with holding function, 1/4" drive



10-piece; robust textile socket belt, including snap hook to enable secure fastening to a belt loop or pocket. Non-woven reverse side and hook and loop strips for simple attachment e.g. to a wall, shelf, tool trolley and to the Wera 2go tool transport system. Fast and easy Twist to Unlock mechanism for secure storage and simple removal of the sockets.

9 Zyklop sockets with  $^{1}/_{4}$ " drive with fastener holding function. "Take it easy" tool finder: Colour coding to enable the desired socket to be easily selected. 1 tool for the simple removal of nuts from sockets with holding function.

### Belt A 3 TORX® HF Zyklop bit socket set with holding function, 1/4" drive



9-piece; robust textile socket belt, including snap hook to enable secure fastening to a belt loop or pocket. Non-woven reverse side and hook and loop strips for simple attachment e.g. to a wall, shelf, tool trolley and to the Wera 2go tool transport system. Fast and easy Twist to Unlock mechanism for secure storage and simple removal of the tool sockets.

9 Zyklop bit sockets for TORX $^{\odot}$  screws, with  $^{1}/_{4}$ " drive, with holding function. "Take it easy" tool finder: Colour coding to enable the desired bit socket to be easily selected.

| •                    |             |  |
|----------------------|-------------|--|
| 05 <b>003880</b> 001 |             |  |
| •                    | 8790 HMA HF | 1 x 4,0x23,0; 1 x 4,5x23,0; 1 x 5,0x23,0;<br>1 x 5,5x23,0; 1 x 6,0x23,0; 1 x 7,0x23,0;<br>1 x 8,0x23,0; 1 x 10,0x23,0; 1 x 13,0x23,0 |
|                      | ME1         | 1 x 14,0x43,0  |
|                      | Belt A 0/9  | 1 x 39,0x238,0   |

| 05 <b>003882</b> 001 |            |  |
|----------------------|------------|--|
| 0                    | 8767 A HF  | 1 x TX 8x28,0; 1 x TX 9x28,0; 1 x TX 10x28,0;<br>1 x TX 15x28,0; 1 x TX 20x28,0; 1 x TX 25x28,0;<br>1 x TX 27x28,0; 1 x TX 30x28,0; 1 x TX 40x28,0 |
|                      | Belt A 0/9 | 1 x 39,0x238,0   |

### Belt A 2 Zyklop In-Hex-Plus bit socket set with holding function, 1/4" drive



8-piece; robust textile socket belt, including snap hook to enable secure fastening to a belt loop or pocket. Non-woven reverse side and hook and loop strips for simple attachment e.g. to a wall, shelf, tool trolley and to the Wera 2go tool transport system. Fast and easy Twist to Unlock mechanism for

8 bit sockets for hexagon socket screws with 1/4" drive with holding function (sizes: 2.0 and 2.5 without holding function) and Hex-Plus high torque geometry. "Take it easy" tool finder: Colour coding to enable the desired bit socket to be easily selected.

secure storage and simple removal of the sockets.

| •                    |            |   |
|----------------------|------------|---|
| 05 <b>003881</b> 001 |            |   |
| 0                    | 8740 A     | 1 x 2,0x28,0; 1 x 2,5x28,0                |
| 0                    | 8740 A HF  | 1 x 3,0x28,0; 1 x 4,0x28,0; 1 x 5,0x28,0; |
|                      |            | 1 x 6,0x28,0; 1 x 7,0x28,0; 1 x 8,0x28,0  |
|                      | Belt A 0/8 | 1 x 39,0x220,0                            |

#### Belt A 4 Zyklop socket set, 1/4" drive



9-piece; robust textile socket belt, including snap hook to enable secure fastening to a belt loop or pocket. Non-woven reverse side and hook and loop strips for simple attachment e.g. to a wall, shelf, tool trolley and to the Wera 2go tool transport system. Smooth turning Fast and easy Twist to Unlock mechanism for secure storage and simple removal of the sockets.

9 Zyklop sockets with 1/4" drive. "Take it easy" tool finder: Colour coding to enable the desired socket to be easily selected.

|             | -                    |            |   |
|-------------|----------------------|------------|---|
|             | 05 <b>003883</b> 001 |            |   |
|             | •                    | 8790 HMA   | 1 x 5,0x23,0; 1 x 5,5x23,0; 1 x 6,0x23,0;   |
| x 5,0x28,0; |                      |            | 1 x 7,0x23,0; 1 x 8,0x23,0; 1 x 10,0x23,0;  |
| x 8,0x28,0  |                      |            | 1 x 11,0x23,0; 1 x 12,0x23,0; 1 x 13,0x23,0 |
|             |                      |            |   |
|             |                      | Belt A 0/9 | 1 x 39,0x238,0                              |



## 8740 A HF: Zyklop bit socket with holding function



The clamping of the screw is achieved by a twin spring loaded ball retention system. The tubing is effectively protected against mechanical wear and tear by a steel ring. The holding function is especially helpful in confined, hard-to-reach spaces, where there is no room for a second hand to secure the screw.

# WERA 2GO COMPATIBLE

#### Practical nonwoven strips



The textile belt can be attached by means of the nonwoven reverse side and the hook and loop strips e.g. to a wall, shelf, tool trolley and to the Wera 2go tool transport system.

#### Comes with convenient snap hook



The robust textile belt can be secured to a belt loop or pocket by means of the snap hook.

#### Nut extractor tool



This tool enables hexagon nuts to be easily removed from sockets with holding function.

## Belt A Imperial 1 Zyklop In-Hex-Plus bit socket set with holding function, 1/4" drive



9-piece; robust textile socket belt, including snap hook to enable secure fastening to a belt loop or pocket. Non-woven reverse side and hook and loop strips for simple attachment e.g. to a wall, shelf, tool trolley and to the Wera 2go tool transport system. Fast and easy Twist to Unlock mechanism for secure storage and simple removal of the sockets.

9 bit sockets for hexagon socket screws with  $^{1}/_{4}$ " drive with holding function (sizes:  $^{5}/_{64}$ ",  $^{3}/_{32}$ " and  $^{7}/_{64}$ " without holding function) and Hex-Plus high torque geometry. "Take it easy" tool finder: Colour coding to enable the desired bit socket to be easily selected.

| •                    |            |   |
|----------------------|------------|---|
| 05 <b>003884</b> 001 |            |   |
| 0                    | 8740 A     | 1 x <sup>5</sup> / <sub>64</sub> "x28,0; 1 x <sup>3</sup> / <sub>32</sub> "x28,0; 1 x <sup>7</sup> / <sub>64</sub> "x28,0   |
| 0                    | 8740 A HF  | 1 x <sup>1</sup> / <sub>6</sub> "x28,0; 1 x <sup>9</sup> / <sub>9</sub> 4"x28,0; 1 x <sup>5</sup> / <sub>32</sub> "x28,0;<br>1 x <sup>3</sup> / <sub>16</sub> "x28,0; 1 x <sup>7</sup> / <sub>32</sub> "x28,0; 1 x <sup>1</sup> / <sub>4</sub> "x28,0 |
|                      | Belt A 0/8 | 1 x 39,0x220,0  |

### Belt B 1 Zyklop socket set with holding function, 3/8" drive



10-piece; robust textile socket belt, including snap hook to enable secure fastening to a belt loop or pocket. Non-woven reverse side and hook and loop strips for simple attachment e.g. to a wall, shelf, tool trolley and to the Wera 2go tool transport system. Fast and easy Twist to Unlock mechanism for secure storage and simple removal of the sockets.

9 Zyklop sockets with  $^3/_8$ " drive with fastener holding function. "Take it easy" tool finder: Colour coding to enable the desired socket to be easily selected. 1 tool for the simple removal of nuts from sockets with holding function.

| •                    |             |  |
|----------------------|-------------|--|
| 05 <b>003970</b> 001 |             |  |
| •                    | 8790 HMB HF | 1 x 8,0x29,0; 1 x 10,0x29,0; 1 x 12,0x29,0;<br>1 x 13,0x29,0; 1 x 15,0x29,0; 1 x 16,0x29,0;<br>1 x 17,0x29,0; 1 x 18,0x29,0; 1 x 19,0x29,0 |
|                      | ME1         | 1 x 14,0x43,0  |
|                      | Belt B 0/9  | 1 x 45,0x310,0   |

## Belt B 2 Zyklop In-Hex-Plus bit socket set with holding function, $^{3}/_{8}$ " drive



8-piece; robust textile socket belt, including snap hook to enable secure fastening to a belt loop or pocket. Non-woven reverse side and hook and loop strips for simple attachment e.g. to a wall, shelf, tool trolley and to the Wera 2go tool transport system. Fast and easy Twist to Unlock mechanism for secure storage and simple removal of the sockets.

8 bit sockets for hexagon socket screws with 3/8" drive with holding function and Hex-Plus high torque geometry. "Take it easy" tool finder: Colour coding to enable the desired bit socket to be easily selected.

#### Belt B 4 Zyklop socket set, 3/8" drive



9-piece; robust textile socket belt, including snap hook to enable secure fastening to a belt loop or pocket. Non-woven reverse side and hook and loop strips for simple attachment e.g. to a wall, shelf, tool trolley and to the Wera 2go tool transport system. Smooth turning Fast and easy Twist to Unlock mechanism for secure storage and simple removal of the sockets.

9 Zyklop sockets with 3/8" drive. "Take it easy" tool finder: Colour coding to enable the desired socket to be easily selected.

| •                    |            |   |
|----------------------|------------|---|
| 05 <b>003971</b> 001 |            |   |
| 0                    | 8740 B HF  | 1 x 3,0x35,0; 1 x 4,0x35,0; 1 x 5,0x35,0; |
|                      |            | 1 x 6,0x35,0; 1 x 7,0x38,5; 1 x 8,0x38,5; |
|                      |            | 1 x 9,0x38,5; 1 x 10,0x38,5               |
|                      | Belt B 0/8 | 1 x 45,0x275,0                            |

| 05 <b>003973</b> 001 |            |  |
|----------------------|------------|--|
| •                    | 8790 HMB   | 1 x 8,0x29,0; 1 x 10,0x29,0; 1 x 12,0x29,0;<br>1 x 13,0x29,0; 1 x 15,0x29,0; 1 x 16,0x30,0;<br>1 x 17,0x30,0; 1 x 18,0x30,0; 1 x 19,0x30,0 |
|                      | Belt B 0/9 | 1 x 45,0x310,0   |

### Belt B 3 TORX® HF Zyklop bit socket set with holding function, 3/8" drive



9-piece; robust textile socket belt, including snap hook to enable secure fastening to a belt loop or pocket. Non-woven reverse side and hook and loop strips for simple attachment e.g. to a wall, shelf, tool trolley and to the Wera 2go tool transport system. Fast and easy Twist to Unlock mechanism for secure storage and simple removal of the tool sockets.

9 Zyklop bit sockets for TORX® screws, with  $^{3}/_{8}$ " drive, with holding function. "Take it easy" tool finder: Colour coding to enable the desired bit socket to be easily selected.

### Belt C 1 Zyklop socket set with holding function, 1/2"



7-piece; robust textile socket belt, including snap hook to enable secure fastening to a belt loop or pocket. Non-woven reverse side and hook and loop strips for simple attachment e.g. to a wall, shelf, tool trolley and to the Wera 2go tool transport system. Fast and easy Twist to Unlock mechanism for secure storage and simple removal of the sockets.

6 Zyklop sockets with 1/2" drive with fastener holding function. "Take it easy" tool finder: Colour coding to enable the desired socket to be easily selected. 1 tool for the simple removal of nuts from sockets with holding function.

| •                    |            |  |
|----------------------|------------|--|
| 05 <b>003972</b> 001 |            |  |
| 0                    | 8767 B HF  | 1 x TX 10x35,0; 1 x TX 15x35,0; 1 x TX 20x35,0;<br>1 x TX 25x35,0; 1 x TX 27x35,0; 1 x TX 30x35,0;<br>1 x TX 40x35,0; 1 x TX 45x38,5; 1 x TX 50x38,5 |
|                      | Belt B 0/9 | 1 x 45,0x310,0   |

| •                    |             |   |
|----------------------|-------------|---|
| 05 <b>003995</b> 001 |             |   |
| •                    | 8790 HMC HF | 1 x 10,0x37,0; 1 x 13,0x37,0; 1 x 15,0x37,0;<br>1 x 16,0x37,0; 1 x 17,0x37,0; 1 x 19,0x37,0 |
|                      | ME1         | 1 x 14,0x43,0   |
|                      | Belt C 0/6  | 1 x 45,0x275,0  |

#### Belt C 2 Zyklop In-Hex-Plus bit socket set with holding function, 1/2" drive



6-piece; robust textile socket belt, including snap hook to enable secure fastening to a belt loop or pocket. Non-woven reverse side and hook and loop strips for simple attachment e.g. to a wall, shelf, tool trolley and to the Wera 2go tool transport system. Fast and easy Twist to Unlock mechanism for

6 bit sockets for hexagon socket screws with 1/2" drive with holding function and Hex-Plus high torque geometry. "Take it easy" tool finder: Colour coding to enable the desired bit socket to be easily selected.

# secure storage and simple removal of the sockets.





6-piece; robust textile socket belt, including snap hook to enable secure fastening to a belt loop or pocket. Non-woven reverse side and hook and loop strips for simple attachment e.g. to a wall, shelf, tool trolley and to the Wera 2go tool transport system. Fast and easy Twist to Unlock mechanism for secure storage and simple removal of the tool sockets.

6 Zyklop bit sockets for TORX $^{\odot}$  screws, with  $^{1}/_{2}$ " drive, with holding function. "Take it easy" tool finder: Colour coding to enable the desired bit socket to be

| 05 <b>003996</b> 001 |            |   |
|----------------------|------------|---|
| 0                    | 8740 C HF  | 1 x 4,0x60,0; 1 x 5,0x60,0; 1 x 6,0x60,0; |
|                      |            | 1 x 7,0x60,0; 1 x 8,0x60,0; 1 x 10,0x60,0 |
|                      | Belt C 0/6 | 1 x 45,0x275,0                            |

| -                    |            |   |
|----------------------|------------|---|
| 05 <b>003997</b> 001 |            |   |
| 0                    | 8767 C HF  | 1 x TX 25x60,0; 1 x TX 30x60,0; 1 x TX 40x60,0;<br>1 x TX 45x60,0; 1 x TX 50x60,0; 1 x TX 55x60,0 |
|                      | Belt C 0/6 | 1 x 45,0x275,0  |



#### For tight spaces



The extremely slim design of the Zyklop VDE ratchet makes it easy to work, even in confined spaces.

#### Ball lock



The ball lock ensures sockets and accessories are securely fitted, providing increased safety during operation. A short press on the release button allows the tool to be changed quickly.

#### Switch lever



Switch lever for convenient change of direction.

### 8100 SB VDE 1 Zyklop Ratchet set, insulated, switch lever, 3/8"drive, metric









17 pieces; in a surface-preserving, compact and extremely robust textile box; low volume and weight for simplified mobility. Fleece backing and hook and loop fastener system for easy attachment, e. g. on wall, shelf, workshop trolley and the Wera 2go tool transport system. Smooth rotating mechanism for safe storage and easy removal of the Zyklop VDE sockets.

1 Zyklop Ratchet 8007 B VDE, with switch lever, with  $^3/_8{}^{\shortparallel}$  drive, 14 Zyklop VDE sockets, 2 Zyklop VDE extensions, one long, one short, all tools insulated, individually tested as per IEC 60900 at 10,000 V for safe working at the approved voltage of 1,000 V. The Zyklop VDE sockets and extensions offer increased safety through 2-component isolation with yellow insulation core, which becomes visible in case of damage to the outer red VDE insulation

#### 8007 B VDE Zyklop ratchet, insulated, with switch lever, with 3/8"drive











Application: 3/8" square sockets as well as for 3/8" adaptors with square drive, with ball locking device

Individually tested as per IEC 60900 at 10,000V for safe working at the approved voltage of 1,000V; slim design to enable work in very confined spaces; fine-tooth mechanism with 80 teeth for a return angle of only 4.5°; switch lever for convenient change of direction; secure socket locking function by push button

| •                    |      |       |  |  |
|----------------------|------|-------|--|--|
|                      | 0    | 8.    |  |  |
|                      |      | mm    |  |  |
| 05 <b>004966</b> 001 | 3/8" | 222,0 |  |  |

| •                    |             |  |
|----------------------|-------------|--|
| 05 <b>004970</b> 001 |             |  |
| 0                    | 8007 B VDE  | 1 x <sup>3</sup> / <sub>8</sub> "x222,0  |
| •                    | 8790 B VDE  | 1 x 6,0x46,0; 1 x 7,0x46,0; 1 x 8,0x46,0;<br>1 x 9,0x46,0; 1 x 10,0x46,0; 1 x 11,0x46,0;<br>1 x 12,0x46,0; 1 x 13,0x46,0; 1 x 14,0x46,0;<br>1 x 15,0x46,0; 1 x 16,0x46,0; 1 x 17,0x46,0;<br>1 x 18,0x46,0; 1 x 19,0x46,0 |
| ●0                   | 8794 SB VDE | 1 x <sup>3</sup> / <sub>8</sub> "x91,0   |
| ◉◐                   | 8794 LB VDE | 1 x <sup>3</sup> / <sub>8</sub> "x166,0  |



#### **Joker Set of ratcheting combination wrenches SB**





Set of ratcheting combination wrenches 4-piece set Durable pouch

| •                    |       |   | 4013288 |
|----------------------|-------|---|---------|
| 05 <b>073290</b> 001 | Joker | 1 x 10x159; 1 x 13x177;<br>1 x 17x224; 1 x 19x246 | 164407  |

#### Joker Set of ratcheting combination wrenches











Set of ratcheting combination wrenches 11-piece set Durable pouch

| •                    |       |  |
|----------------------|-------|--|
| 05 <b>020013</b> 001 |       |  |
|                      | Joker | 1 x 8x144; 1 x 10x159; 1 x 11x165;<br>1 x 12x170,7; 1 x 13x177; 1 x 14x188;<br>1 x 15x200; 1 x 16x212; 1 x 17x224;<br>1 x 18x235: 1 x 19x246 |

#### Joker Switch Set of ratcheting combination wrenches











Set of ratcheting combination wrenches, reversible 4-piece set

Durable pouch

| •                    |              |   |
|----------------------|--------------|---|
| 05 <b>020090</b> 001 |              |   |
|                      | Joker Switch | 1 x 10x159; 1 x 13x179; 1 x 17x225;<br>1 x 19x246 |

#### Joker Switch Set of ratcheting combination wrenches





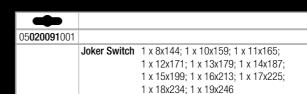






Set of ratcheting combination wrenches, reversible 11-piece set

Durable pouch





#### **Holding function**



The Joker's holding function means that nuts and bolts can be held in the jaw and easily positioned where they are needed. Fastening on to the thread can then be done quickly and safely, thanks to the innovative special stop-plate which holds the fastener. No more time-wasting searches

for dropped nuts and bolts! After applying and positioning the nut or bolt, fastening can begin immediately – no additional tools required.





Constant re-positioning of the wrench? Difficulty holding fasteners in confined spaces? Easing off to avoid any risks of injury or fastener damage? That was yesterday. Today, the Joker prevents slipping off of the fastener head with its integrated limit-stop – no longer is the thumb needed to

act as a depth stop. This makes applications much easier and allows significantly more force to be applied during fastening jobs.



#### Small return angle



Instead of 60°, the Joker only has a 30° return angle thanks to it's unique double-hex design. Along with the Joker's straight neck, this means that flipping the wrench has become a thing of the past. With the Joker, you can now loosen and tighten nuts and bolts, in situations where conven-

41

tional tools fail. Particularly in confined spaces, where conventional open-jawed wrenches cannot be used. The combination of limit stop and small return angle enables eff ective work, even on screw pipe connections.

#### **Kraftform Kompakt 60**











#### Pouch with 89 mm bits

#### 17-piece set

1 Kraftform bitholding screwdriver 816 R with Rapidaptor quick-release chuck

| •                    |              |  |
|----------------------|--------------|--|
| 05 <b>059295</b> 001 |              |  |
| •                    | 816 R        | 1 x <sup>1</sup> / <sub>4</sub> "x119          |
| 0                    | 851/4 Z PH   | 1 x PH 1x89; 1 x PH 2x89; 1 x PH 3x89          |
| 0                    | 855/4 Z PZ   | 1 x PZ 1x89; 1 x PZ 2x89; 1 x PZ 3x89          |
| ⊕                    | 867/4 Z      | 1 x TX 10x89; 1 x TX 15x89; 1 x TX 20x89;      |
|                      | TORX® BO     | 1 x TX 25x89; 1 x TX 30x89                     |
| •                    | 800/4 Z      | 1 x 1,0x5,5x89                                 |
| 0                    | 840/4 Z Hex- | 1 x 3,0x89; 1 x 4,0x89; 1 x 5,0x89; 1 x 6,0x89 |
|                      | Plus         |  |

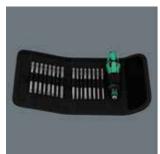
### Kraftform Kompakt 60

#### Handle/interchangeable blade system



The handle/interchangeable blade system allows rapid exchange of the blades required for a wide range of applications.

#### Storage and transport



The tools can be stored and carried either in a solid plastic case or a robust pouch. In this way the tool is always to hand.

#### Kraftform Kompakt SH 2 PlumbKit





15-piece set; in a surface-preserving, compact and extremely robust textile box; low volume and weight for simplified mobility.

1 Kraftform chiseldriver 932 A (slotted) with pound-thru hexagonal blade and integrated impact cap for screwdriving and light chiselling; 2 socket wrench screwdrivers 395 H0 with hollow shaft for tightening or loosening nuts on protruding the same of the wind hold with the street of th accessed, individually tested as per IEC 60900; 1 voltage tester 247, 2 Joker Switch ratcheting combination wrenches with holding function for nuts and bolts, protecting against slippage, double hexagon geometry and extremely hard tips on the metal plate to protect against slippage at high torques, with a small return angle of 30°, switch lever for a comfortable direction change, ring end angled at 15° from the handle; 4 L-keys with Hex-Plus profile (prevents the rounding of hexagon socket screws), with holding function for hexagon socket screws, hexagonal ball-end on the long arm, BlackLaser surface, plastic sleeve, all L-keys are easily identified by their colour coding

| 05 <b>136026</b> 001 |              |  |
|----------------------|--------------|--|
| •                    | 395 HO       | 1 x 10,0x90; 1 x 13,0x90               |
| •                    | 932 A        | 1 x 1,2x7,0x125                        |
|                      | Joker Switch | 1 x 10x159; 1 x 13x179                 |
| 0                    | 950 SPKL HF  | 1 x 3,0x123; 1 x 4,0x137; 1 x 5,0x154; |
|                      | Multicolour  | 1 x 6,0x172                            |
| •                    | 817 VDE      | 1 x 9x102                              |
| 0                    | KK 62 iS     | 1 x PH 1x154; 1 x PH 2x154             |
| •                    | KK 60 iS     | 1 x 0,6x3,5x154; 1 x 1,0x5,5x154       |
| •                    | 247          | 1 x 0,5x3,0x70                         |

Product not available in the USA and Canada.

#### Kraftform Kompakt SH 2 PlumbKit



Compact tool set with the 15 most important screwdriving tools for plumbing and heating applications.

#### Hollow shaft nutsetter 395 HO



A screwdriver with a hollow shaft is needed whenever there are screwdriving jobs involving threaded rods i.e. the threaded rod through the nut can slip into the hollow shaft of the screwdriver.

#### Kraftform Kompakt W 1 Maintenance



The perfect set for diverse maintenance jobs both indoors as well as outdoors - applications: electronics, mechatronics, building technology, photovoltaic etc. etc. etc.

#### Handle/interchangeable blade system -Kraftform Kompakt VDE



The handle/interchangeable blade system allows rapid exchange of the blades required for a wide range of applications.

#### Kraftform Kompakt W 1 Maintenance











 ${\tt 35-piece}\ set; in\ surface-protecting,\ compact\ textile\ box,\ highly\ robust;\ low$ volume and weight for simplified mobility.

Compact tool set with the most important screwdriving tools for maintenance jobs both indoors as well as outdoors. VDE hand holder including 12 VDE blades; 1 Joker double open-ended wrench with holding function, limit stop, small return angle and extremely high-grip toothing; incl. the incredibly fast 1/4" Zyklop Speed ratchet with accessories; 8 manual and power tool sockets in sizes 5.5-13, 1 universal bit holder; 7 25mm bits; 1 screw gripper to firmly hold screws; 1 voltage tester 247; textile box that is very robust and durable; and be positioned wright in the workshop whelf for tidy extragge additional can be positioned upright in the workshop shelf for tidy storage; additional surface protection thanks to the textile outer material; low weight and volume for simplified mobility.

| 05 <b>135926</b> 001 |                      |   |
|----------------------|----------------------|---|
| •                    | 817 VDE              | 1 x 9x102   |
| •                    | KK 60 i              | 1 x 0,4x2,5x154   |
| •                    | KK 60 iS             | 1 x 0,6x3,5x154; 1 x 0,8x4,0x154;                                     |
|                      |                      | 1 x 1,0x5,5x154   |
| 0                    |                      | 1 x PH 1x154; 1 x PH 2x154  |
| 0                    | KK 65 iS PZ          | 1 x PZ 1x154; 1 x PZ 2x154  |
| 0                    | KK 67 i TORX®        | 1 x TX 10x154   |
|                      |                      |   |
| 0                    | KK 67 iS             | 1 x TX 15x154; 1 x TX 20x154; 1 x TX 25x154                           |
|                      | TORX®                |   |
|                      | 1440                 | 1 x 4,5 - 6,0x41,0  |
| •                    | 247                  | 1 x 0,5x3,0x70  |
|                      | Joker Double         | 1 x 10x13x167   |
| 0                    | A 0008               | 1 x <sup>1</sup> / <sub>4</sub> "x152,0                               |
| •                    | 8784 A1              | 1 x <sup>1</sup> / <sub>4</sub> "x <sup>1</sup> / <sub>4</sub> "x37,0 |
| ●0                   | 8794 SA              | 1 x <sup>1</sup> / <sub>4</sub> "x75,0                                |
| •                    | 8790 HMA             | 1 x 5,5x23,0; 1 x 6,0x23,0; 1 x 7,0x23,0;                             |
|                      |                      | 1 x 8,0x23,0; 1 x 10,0x23,0; 1 x 11,0x23,0;                           |
|                      |                      | 1 x 12,0x23,0; 1 x 13,0x23,0  |
|                      |                      | 1 x <sup>1</sup> / <sub>4</sub> "x50                                  |
| 0                    | 855/1 Z PZ           | 1 x PZ 1x25; 1 x PZ 2x25  |
| 0                    | 840/1 Z Hex-         | 1 x 3,0x25; 1 x 4,0x25; 1 x 5,0x25; 1 x 6,0x25                        |
|                      | Plus                 |   |
| 0                    | 867/1 TORX®          | 1 x TX 25x25  |
|                      | in the LICA and Cana |   |

Product not available in the USA and Canada

#### **Tool-Check PLUS**







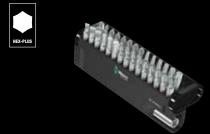




28 bits, 1 hand holder 813 suitable for the attachment of bits with 1/4" hexagon drive as per DIN ISO 1173-C 6.3 and Wera connection series 1, 1 Rapidaptor bit holder, 1 adaptor 870/1 (1/4" hexagon to 1/4" square), 7 sockets (1/4"); 1 Wera Bit Ratchet Zyklop Mini 1, drop-forged full steel design suitable for the attachment of bits with 1/4" hexagon drive as per DIN ISO 1173-C 6.3 and E 6.3 and Wera connection series 1 and 4; the use of 1/4" sockets is also possible with the application of the Wera adaptor 870/1

| 05 <b>056490</b> 001 |              |  |
|----------------------|--------------|--|
|                      | 8001 A       | 1 x <sup>1</sup> / <sub>4</sub> "x87,0             |
| •                    | 813          | 1 x <sup>1</sup> / <sub>4</sub> "x78               |
| ●0                   | 889/4/1 K    | 1 x <sup>1</sup> / <sub>4</sub> "x50               |
| 00                   | 870/1        | 1 x <sup>1</sup> / <sub>4</sub> "x25 <sup>1)</sup> |
| •                    | 8790 HMA     | 1 x 5,5x23,0; 1 x 6,0x23,0; 1 x 7,0x23,0;          |
|                      |              | 1 x 8,0x23,0; 1 x 10,0x23,0; 1 x 12,0x23,0;        |
|                      |              | 1 x 13,0x23,0                                      |
| •                    | 851/1 TZ PH  | 2 x PH 1x25; 3 x PH 2x25; 1 x PH 3x25              |
| 0                    | 855/1 TH PZ  | 1 x PZ 1x25; 3 x PZ 2x25; 1 x PZ 3x25              |
| 0                    | 867/1 TZ     | 1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25;          |
|                      | TORX®        | 1 x TX 25x25; 1 x TX 30x25; 1 x TX 40x25           |
| •                    | 867/1 Z      | 1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25;          |
|                      | TORX® BO     | 1 x TX 25x25; 1 x TX 30x25                         |
| 0                    | 840/1 Z Hex- | 1 x 3,0x25; 1 x 4,0x25; 1 x 5,0x25; 1 x 6,0x25;    |
|                      | Plus         | 1 x 8,0x25   |
| •                    | 800/1 TZ     | 1 x 1,0x5,5x25                                     |
|                      |              |  |

#### Bit-Check 30 Metal 1



1 universal bit holder with stainless steel sleeve, retaining ring, and strong permanent magnet, 29 bits, tough, for universal use.

| 05 <b>057434</b> 001 |                      |   |
|----------------------|----------------------|---|
| ●0                   | 899/4/1              | 1 x <sup>1</sup> / <sub>4</sub> "x50          |
| 0                    | 851/1 Z PH           | 3 x PH 1x25; 3 x PH 2x25; 2 x PH 3x25         |
| 0                    | 855/1 Z PZ           | 3 x PZ 1x25; 3 x PZ 2x25; 3 x PZ 3x25         |
| 0                    | 867/1 TORX®          | 1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25;     |
|                      |                      | 1 x TX 25x25; 1 x TX 30x25; 1 x TX 40x25      |
| •                    | 800/1 Z              | 1 x 0,6x4,5x25; 1 x 1,0x5,5x25; 1 x 1,2x6,5x2 |
| 0                    | 840/1 Z Hex-<br>Plus | 1 x 4,0x25; 1 x 5,0x25; 1 x 6,0x25            |

#### Bit-Check 30 Wood 2



1 universal bit holder with stainless steel sleeve, retaining ring, and strong permanent magnet, 29 bits, tough, for universal use.

| 05 <b>057432</b> 001 |             |   |
|----------------------|-------------|---|
| ●0                   | 899/4/1     | 1 x <sup>1</sup> / <sub>4</sub> "x50      |
| 0                    | 851/1 Z PH  | 1 x PH 2x25                               |
| 0                    | 855/1 Z PZ  | 2 x PZ 1x25; 5 x PZ 2x25; 2 x PZ 3x25     |
| 0                    | 867/1 TORX® | 3 x TX 10x25; 4 x TX 15x25; 4 x TX 20x25; |
|                      |             | 4 x TX 25x25; 3 x TX 30x25; 1 x TX 40x25  |

#### Bit-Check 30 TX Universal 1



1 universal bit holder with stainless steel sleeve, retaining ring, and strong permanent magnet, 29 bits, tough, for universal use.

| 05 <b>057908</b> 001 |             |   |
|----------------------|-------------|---|
| ●0                   | 899/4/1     | 1 x <sup>1</sup> / <sub>4</sub> "x50      |
| 0                    | 867/1 TORX® | 3 x TX 10x25; 5 x TX 15x25; 8 x TX 20x25; |
|                      |             | 7 x TX 25x25; 4 x TX 30x25; 2 x TX 40x25  |

#### Bit-Box 15 Impaktor PH







**Application:** Phillips screws

1/4" hexagon, suitable for DIN ISO 1173-D 6.3 bit holders Drive:

Design:

The Impaktor technology ensures an above-average service life even under extreme conditions thanks to a best-possible utilisation of the material properties and optimally designed geometry, particularly suitable for use with conventional impact drivers, the rough diamond coating reduces the danger of any slipping out of the screw head due to the enhanced frictional resistance. "Take it easy" tool finder: Output colour coding (red = Phillips) and large stamp to enable the desired bit to be easily located.

| •                    |                |              | 4013288 |
|----------------------|----------------|--------------|---------|
| 05 <b>057752</b> 001 | 851/1 IMP DC • | 15 x PH 2x25 | 187918  |

#### Bit-Box 15 Impaktor PZ







**Application:** Suitable for Pozidriv screws

1/4" hexagon, suitable for DIN ISO 1173-D 6.3 bit holders

The Impaktor technology ensures an above-average service life even under extreme conditions thanks to a best-possible utilisation of the material properties and optimally designed geometry, particularly suitable for use with conventional impact drivers, the rough diamond coating reduces the danger of any slipping out of the screw head due to the enhanced frictional resistance. "Take it easy" tool finder: Output colour

coding (black = Pozidriv) and large stamp to enable the desired bit to be easily located.

#### 4013288 05**057763**001 **855/1 IMP DC •** 15 x PZ 2x25 187901

#### Bit-Box 15 Impaktor TX





Application: TORX® socket screws

1/4" hexagon, suitable for DIN ISO 1173-D 6.3 bit holders

The Impaktor technology ensures an above-average service life even under extreme conditions thanks to a best-possible utilisation of the material properties and optimally designed geometry, particularly suitable for use with conventional impact drivers, the rough diamond coating reduces the danger of any slipping out of the screw head due to the enhanced frictional resistance. "Take it easy" tool finder: Output colour coding (green = TORX®) and large stamp to enable the desired bit to be easily located.

4013288 05**057772**001 **867/1 IMP DC O** 15 x TX 20x25 187871 05**057775**001 **867/1 IMP DC O** 15 x TX 25x25 187888 187895 05**057776**001 **867/1 IMP DC O** 15 x TX 30x25

#### Bit-Box 20 BTH PZ





**Application:** Suitable for Pozidriv screws

1/4" hexagon, suitable for DIN ISO 1173-D 6.3 bit holders Drive:

BiTorsion for long service life, extra-hard. "Take it easy" tool finder: Output colour coding (black = Pozidriv) and large stamp to enable the desired bit to be easily located.

4013288 05**057762**001 **855/1 BTH PZ •** 20 x PZ 2x25 187963

#### Bit-Box 20 BTZ PH



Desian:



Application: Phillips screws

1/4" hexagon, suitable for DIN ISO 1173-D 6.3 bit holders Drive:

> BiTorsion for long service life, extra-tough, for universal use. "Take it easy" tool finder: Output colour coding (red = Phillips)

and large stamp to enable the desired bit to be easily located.



#### Bit-Box 20 BTZ PZ





45

**Application:** Suitable for Pozidriv screws

1/4" hexagon, suitable for DIN ISO 1173-D 6.3 bit holders Drive:

BiTorsion for long service life, extra-tough, for universal use. Design:

"Take it easy" tool finder: Output colour coding (black = Pozidriv) and large stamp to enable the desired bit to be easily

05**057761**001 **855/1 BTZ PZ 2**0 x PZ 2x25 187970

#### **Bit-Box 20 BTZ TX**





**Application:** TORX® socket screws

1/4" hexagon, suitable for DIN ISO 1173-D 6.3 bit holders

BiTorsion for long service life, extra-tough, for universal use.

"Take it easy" tool finder: Output colour coding (green = TORX®) and large stamp to enable the desired bit to be easily

| -                    |                    |   |               | 4013288 |
|----------------------|--------------------|---|---------------|---------|
| 05 <b>057771</b> 001 | 867/1 TORX®<br>BTZ | 0 | 20 x TX 20x25 | 187932  |
| 05 <b>057774</b> 001 | 867/1 TORX®<br>BTZ | 0 | 20 x TX 25x25 | 187949  |

#### Bit-Box 20 PH



**Application:** Phillips screws

1/4" hexagon, suitable for DIN ISO 1173-D 6.3 bit holders

for universal use

| •                    |          |   |              | 4013288 |
|----------------------|----------|---|--------------|---------|
| 05 <b>057750</b> 001 | 851/1 PH | 0 | 20 x PH 2x25 | 188014  |

#### Bit-Box 20 PZ



**Application:** Suitable for Pozidriv screws

1/4" hexagon, suitable for DIN ISO 1173-D 6.3 bit holders

for universal use Design:



#### Bit-Box 20 RZ PH





**Application:** Drywall screws

1/4" hexagon, suitable for DIN ISO 1173-D 6.3 bit holders Reduced shaft diameter, tough, for universal use

| •                    |             |   |              | 4013288 |
|----------------------|-------------|---|--------------|---------|
| 05 <b>057753</b> 001 | 851/1 RZ PH | 0 | 20 x PH 2x25 | 187987  |

#### Bit-Box 20 TX



**Application:** TORX® socket screws

1/4" hexagon, suitable for DIN ISO 1173-D 6.3 bit holders

for universal use

| •                    |             |   |               | 4013288 |
|----------------------|-------------|---|---------------|---------|
| 05 <b>057770</b> 001 | 867/1 TORX® | 0 | 20 x TX 20x25 | 187994  |
| 05 <b>057773</b> 001 | 867/1 TORX® | 0 | 20 x TX 25x25 | 188007  |

#### **Bit-Box 20 V Robertson**



Application: Square socket head screws

1/4" hexagon, suitable for DIN ISO 1173-D 6.3 bit holders Tough, for universal use, with holding function

| -                    |         |             |          | 4013288 |
|----------------------|---------|-------------|----------|---------|
| 05 <b>057790</b> 001 | 868/1 V | <b>O</b> 20 | x # 2x25 | 188083  |



#### 3950/9 Hex-Plus Multicolour Stainless 1 L-key set, metric, stainless









9-piece set in a two-component clip

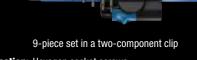
Application: Hexagon socket screws

Stainless steel, durable plastic sleeve. The contrasting

inscriptions on the colour-coded sleeves mean that it is easy to recognise the correct sizes and this makes it simpler to find

05**022669**001

Hex-Plus, ball-end hexagon on long arm



Application: Hexagon socket screws

Tip:

BlackLaser surface, durable plastic sleeve. The contrasting inscriptions on the colour-coded sleeves mean that it is easy to recognise the correct sizes and this makes it simpler to find the right tool.

BlackLaser, with holding function

Hex-Plus, ball-end hexagon on long arm, holding function for hexagon socket screws, sizes: 1,5, 2,0 and 2,5 without holding

| <b>69</b> 001 |             |  | 05 <b>022210</b> 001 |             |  |
|---------------|-------------|--|----------------------|-------------|--|
| 0             | 3950 SPKL   | 1 x 1,5x90; 1 x 2,0x101; 1 x 2,5x112;  | 0                    | 950 SPKL    | 1 x 1,5x90; 1 x 2,0x101; 1 x 2,5x112   |
|               | Multicolour | 1 x 3,0x123; 1 x 4,0x137; 1 x 5,0x154; |                      | Multicolour |  |
|               |             | 1 x 6,0x172; 1 x 8,0x195; 1 x 10,0x224 | 0                    | 950 SPKL HF | 1 x 3,0x123; 1 x 4,0x137; 1 x 5,0x154; |
|               |             |  |                      | Multicolour | 1 x 6.0x172: 1 x 8.0x195: 1 x 10.0x224 |



#### L-keys 950 L HF: With retaining function on long arm



The clamping of the screw is achieved by a flexible locking ball. The holding function is especially helpful in confined, hard-to-reach spaces, where there is no room for a second hand to sec



#### "Take it easy" tool finder system



"Take it easy" tool finder system – with profile and size colour-coding for quick and easy tool selection. Colour-coded system for hexagon drive screws (L-Keys, Zyklop bit sockets), external hex drive screws and nuts (Joker wrenches, Zyklop sockets and Zyklop bit sockets with holding

function), and TORX® drive screws (L-Keys, Zyklop bit sockets).

#### 950/9 Hex-Plus Multicolour 1 SB Multicolour L-key set, metric, BlackLaser









9-piece set in a two-component clip

**Application:** Hexagon socket screws

BlackLaser surface, durable plastic sleeve. The contrasting inscriptions on the colour-coded sleeves mean that it is easy to recognise the correct sizes and this makes it simpler to find

the right tool.

Tip: Hex-Plus, ball-end hexagon on long arm

| -                    |                         |   |   | 4013288 |  |
|----------------------|-------------------------|---|---|---------|--|
| 05 <b>073593</b> 001 | 950 SPKL<br>Multicolour | 0 | 1 x 1.5x90; 1 x 2.0x101;<br>1 x 2.5x112; 1 x 3.0x123;<br>1 x 4.0x137; 1 x 5.0x154;<br>1 x 6.0x172; 1 x 8.0x195;<br>1 x 10.0x224 | 165688  |  |

#### 950/9 L Hex-Plus HF 1 L-key set, metric, chrome-plated, with holding function







9-piece set in a two-component clip

Application: Hexagon socket screws

Hex-Plus, holding function for hexagon socket screws on long arm, sizes: 1,5, 2,0 and 2,5 without holding function

| 05 <b>022130</b> 001 |          |   |
|----------------------|----------|---|
| 0                    | 950 L    | 1 x 1,5x90 <sup>1)</sup> ; 1 x 2,0x100; 1 x 2,5x112 |
| 0                    | 950 L HF | 1 x 3,0x126; 1 x 4,0x140; 1 x 5,0x160;              |
|                      |          | 1 x 6,0x180; 1 x 8,0x200; 1 x 10,0x219              |

<sup>1)</sup> Regular hexagon

#### 950/9 Hex-Plus 1 SB L-key set, metric, chrome-plated





9-piece set in a two-component clip

Application: Hexagon socket screws Chrome-plated

Hex-Plus, ball-end hexagon on long arm

| •                    |         |   |  | 4013288 |
|----------------------|---------|---|--|---------|
| 05 <b>073391</b> 001 | 950 PKL | 0 | 1 x 1.5x90 <sup>1)</sup> ; 1 x 2.0x100;<br>1 x 2.5x112; 1 x 3.0x126;<br>1 x 4.0x140; 1 x 5.0x160;<br>1 x 6.0x180; 1 x 8.0x200;<br>1 x 10.0x219 | 030160  |

#### 3967/9 TX SXL Multicolour HF Stainless 1 L-key set with holding function, stainless







9-piece set in a two-component clip

**Application:** TORX® socket screws Stainless steel, round Design:

> $\overline{\text{TORX}^{\text{@}}}$  on short arm, holding function for  $\overline{\text{TORX}^{\text{@}}}$  screws made according to Acument Intellectual Properties specifications on

long arm, durable plastic sleeve. The contrasting inscriptions on the colour-coded sleeves mean that it is easy to recognise the correct sizes and this makes it simpler to find the right

| •                    |                                     |  |
|----------------------|-------------------------------------|--|
| 05 <b>022689</b> 001 |                                     |  |
| ٥                    | 3967 SXL<br>HF TORX®<br>Multicolour | 1 x TX 8x90; 1 x TX 9x101; 1 x TX 10x112;<br>1 x TX 15x123; 1 x TX 20x137; 1 x TX 25x154;<br>1 x TX 27x172; 1 x TX 30x195; 1 x TX 40x224 |

#### 950/9 Hex-Plus 6 SB L-key set, metric, BlackLaser







9-piece set in a two-component clip

Application: Hexagon socket screws BlackLaser surface

Hex-Plus, ball-end hexagon on long arm

| •                    |            |   |  | 4013288 |
|----------------------|------------|---|--|---------|
| 05 <b>073596</b> 001 | 950 PKL BM | 0 | 1 x 1.5x90 <sup>1)</sup> ; 1 x 2.0x100;<br>1 x 2.5x112; 1 x 3.0x126;<br>1 x 4.0x140; 1 x 5.0x160;<br>1 x 6.0x180; 1 x 8.0x200;<br>1 x 10.0x219 | 106414  |

#### 967/9 TX XL Multicolour HF 1 L-key set with holding function, long



Tip:



9-piece set in a two-component clip

**Application:** TORX® socket screws

Zinc-phosphated, durable plastic sleeve. The contrasting inscriptions on the colour-coded sleeves mean that it is easy to recognise the correct sizes and this makes it simpler to find

the right tool.

Holding function for TORX  $\!\!^{\tiny{\textcircled{\tiny 0}}}$  screws made according to Acument Intellectual Properties specifications

| 05 <b>024470</b> 001 |             |  |
|----------------------|-------------|--|
| 0                    | 967 SXL     | 1 x TX 8x90; 1 x TX 9x101; 1 x TX 10x112;    |
|                      | HF TORX®    | 1 x TX 15x123; 1 x TX 20x137; 1 x TX 25x154; |
|                      | Multicolour | 1 x TX 27x172; 1 x TX 30x195; 1 x TX 40x224  |
|                      |             |  |

49

#### 967/9 TX XL Multicolour 1 Multicolour L-key set for TORX® screws, long





9-piece set in a two-component clip

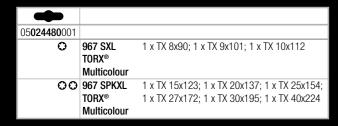
**Application:** TORX® socket screws

Round, zinc-phosphated, durable plastic sleeve. The contrasting inscriptions on the colour-coded sleeves mean that it is

easy to recognise the correct sizes and this makes it simpler to find the right tool.

TORX® on short arm, TORX® ball end on long arm, TX 8, TX 9,

TX 10: without ball-end at the long arm



### 967/9 TX Multicolour HF 1 L-key set with holding





9-piece set in a two-component clip

**Application:** TORX® socket screws

Round, zinc-phosphated, durable plastic sleeve. The contrasting inscriptions on the colour-coded sleeves mean that it is

easy to recognise the correct sizes and this makes it simpler

Holding function for TORX® screws made according to Acument Intellectual Properties specifications, BlackLaser surface, durable plastic sleeve. The contrasting inscriptions on the colour-coded sleeves mean that it is easy to recognise the correct sizes and this makes it simpler to find the right tool.



**967 SL TORX**® 1 x TX 8x76; 1 x TX 9x79; 1 x TX 10x85;

1 x TX 15x90; 1 x TX 20x96; 1 x TX 25x104;

1 x TX 27x112; 1 x TX 30x122; 1 x TX 40x132



#### TORX® ball-end



The spherical drive profile means that it is possible to swivel the axis of the tool to that of the screw, and therefore enable angled, "around-thecorner" screwdriving jobs.



#### Holding function for recessed TORX® screws



The HF tools developed by Wera are ideal because they feature an optimised geometry of the original TORX® profile. The wedging forces resulting from the surface pressure between the drive tip and the screw profile mean that TORX® screws made according to Acument Intellectual Properties specifications are securely held on the tool!

#### With thermoplastic sleeve



L-keys with a thermoplastic sleeve are manufactured out of easy-to-grip, circular material. The sleeve ensures that work is safe and comfortable even at low temperatures. Colour coding and large stamp to enable the desired L-key to be easily located.

#### Kraftform Micro 12 Universal 1 Screwdriver set for electronic applications





Application: Slotted and Phillips screws, TORX® socket screws, and Hexagon socket screws

12-piece set, in a belt pouch

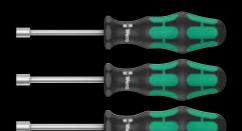
| 05 <b>073675</b> 001 |                  |  |
|----------------------|------------------|--|
| 0                    | 2050 PH Micr     | <b>10</b> 1 x PH 00x60 <sup>1)</sup> ; 1 x PH 0x60 <sup>2)</sup>       |
| 0                    | 2067 TORX®<br>HF | 1 x TX 5x40; 1 x TX 6x40   |
| •                    | 2035 Micro       | 1 x 0,23x1,5x40; 1 x 0,30x1,8x60;<br>1 x 0,40x2,0x60; 1 x 0,40x2,5x80; |
|                      |                  | 1 x 0,50x3,0x80  |
| 0                    | 2054 Micro       | 1 x 0,9x40; 1 x 1,5x60; 1 x 2x60                                       |

1) Ontimised for Asian PH screws

#### 395 HO/3 Sanitary Nutdriver set







Application: Hexagon headed bolts, screws and nuts

**Content:** 3-piece set in display carton

The hollow shaft enables seized screws or those on long threads to be tightened and loosened

05**134275**001 1 x 10,0x90; 1 x 13,0x90; 1 x <sup>7</sup>/<sub>16</sub>"x90

#### **Kraftform Micro: Applications**



Indispensable for many users, including electronics technicians, opticians, precision engineers, iewellers, EDP hardware fitters and model-makers.



#### Kraftform Micro: The refined screwdriver for electronics technicians



The Kraftform Micro, with its three zones and their specific arrangement, satisfies these requirements perfectly. The free-turning cap that provides support for the hand works with these advantages, enabling quick and easy precision

#### 395 HO: With hollow shaft



The 395 HO screwdrivers have a hollow shaft that can accommodate protruding threaded rods. This is particularly useful when installing/removing mixer taps on washbasins.



#### Kraftform: Rapid hand repositioning



The hard materials used for the handle ensure rapid hand repositioning without any danger of the skin "sticking" to the handle. The surrounding hard zones with large diameters glide like wheels across the hand.

<sup>2)</sup> Size () modificated according to JCIS () (Japanese Camera Industrial Standard)

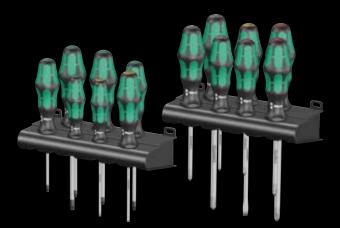


#### **Kraftform Big Pack 300**









Kraftform Plus – Series 300. With Lasertip blade, voltage tester and rack. "Take it easy" tool finder: colour coding according to profile and size stamp.

**Application:** Slotted, cross, Phillips-Recess, Pozidriv and TORX® screws **Content:** 14-piece set in display carton

| 05 <b>105630</b> 001 |           |  |
|----------------------|-----------|--|
| 0                    | 350 PH    | 1 x PH 1x80; 1 x PH 2x100; 1 x PH 3x150    |
| •                    | 355 PZ    | 1 x PZ 1x80; 1 x PZ 2x100; 1 x PZ 3x150    |
| 0                    | 367 TORX® | 1 x TX 10x80; 1 x TX 15x80; 1 x TX 20x100; |
|                      |           | 1 x TX 25x100; 1 x TX 30x115               |
| •                    | 334       | 1 x 1,2x6,5x150                            |
| •                    | 335       | 1 x 0,6x3,5x100; 1 x 0,8x4,0x100           |
|                      | Rack      | 2 x 190.0x50.0                             |

"Take it easy" Tool Finder

stamp.

Screwdrivers with "Take it

easy" tool finder: colour coding according to profile and size

### 334/6 Rack screwdriver set Kraftform Plus Lasertip and









Lasertip round blades and rack. "Take it easy" tool finder: colour coding according to profile and size stamp.

**Application:** Slotted and Phillips screws **Content:** 6-piece set and rack in display carton

| •                    |        |   |
|----------------------|--------|---|
| 05 <b>105650</b> 001 |        |   |
| 0                    | 350 PH | 1 x PH 1x80; 1 x PH 2x100                       |
| •                    | 334    | 1 x 1,2x6,5x150                                 |
| •                    | 335    | 1 x 0,5x3,0x80 <sup>1)</sup> ; 1 x 0,8x4,0x100; |
|                      |        | 1 x 1,0x5,5x125                                 |

## 334/355/6 Rack screwdriver set Kraftform Plus Lasertip and rack









Lasertip round blades and rack. "Take it easy" tool finder: colour coding according to profile and size stamp.

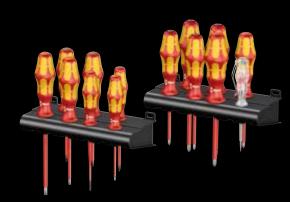
**Application:** Slotted and Pozidriv screws **Content:** 6-piece set and rack in display carton

| •                    |        |   |
|----------------------|--------|---|
| 05 <b>105656</b> 001 |        |   |
| 0                    | 355 PZ | 1 x PZ 1x80; 1 x PZ 2x100                       |
| •                    | 334    | 1 x 1,2x6,5x150                                 |
| •                    | 335    | 1 x 0,5x3,0x80 <sup>1)</sup> ; 1 x 0,8x4,0x100; |
|                      |        | 1 x 1,0x5,5x125                                 |

1) without Lasertip

#### **Kraftform Big Pack 100 VDE**





Kraftform: The safety screwdriver with Lasertip blade, voltage tester and rack. "Take it easy" tool finder: colour coding according to profile and size stamp.

**Application:** Slotted, Phillips, PlusMinus (Pozidriv/slotted), Pozidriv and

**Content:** 14-piece set in display carton

| -                    |              |   |
|----------------------|--------------|---|
| 05 <b>105631</b> 001 |              |   |
| 0                    | 162 i PH VDE | 1 x PH 1x80; 1 x PH 2x100                       |
| 0                    | 165 i PZ VDE | 1 x PZ 1x80; 1 x PZ 2x100                       |
| 0                    | 165 i PZ/S   | 1 x # 1x80; 1 x # 2x100                         |
|                      | VDE          |   |
| 0                    | 167 i TORX®  | 1 x TX 10x80; 1 x TX 15x80; 1 x TX 20x80        |
|                      | VDE          |   |
| •                    | 160 iS       | 1 x 0,6x3,5x100                                 |
| •                    | 160 i VDE    | 1 x 0,4x2,5x80 <sup>1)</sup> ; 1 x 0,8x4,0x100; |
|                      |              | 1 x 1,0x5,5x125                                 |
| •                    | 247          | 1 x 0,5x3,0x70                                  |
|                      | Rack         | 2 x 190,0x50,0                                  |

<sup>1)</sup> without Lasertip Product not available in the USA and Canada.

### Kraftform Plus - Series 100 VDE



### Individually tested



The individual testing at 10,000 volts, in accordance with IEC 60900, ensures safe working with loads up to 1,000 volts.

#### 160 i/7 Rack screwdriver set Kraftform Plus Series 100, voltage tester and rack











Kraftform: The safety screwdriver with Lasertip blade, voltage tester and rack. "Take it easy" tool finder: colour coding according to profile and size stamp.

**Application:** Slotted and Phillips screws

**Content:** 7-piece set and rack in display carton

| •                    |              |   |
|----------------------|--------------|---|
| 05 <b>006147</b> 001 |              |   |
| 0                    | 162 i PH VDE | 1 x PH 1x80; 1 x PH 2x100                       |
| •                    | 160 i VDE    | 1 x 0,4x2,5x80 <sup>1)</sup> ; 1 x 0,6x3,5x100; |
|                      |              | 1 x 0,8x4,0x100; 1 x 1,0x5,5x125                |
| •                    | 247          | 1 x 0,5x3,0x70                                  |

without Lasertip
Product not available in the USA and Canada.

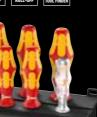
#### 160 i/165 i/7 Rack screwdriver set Kraftform Plus Series 100, voltage tester and rack











Kraftform: The safety screwdriver with Lasertip blade, voltage tester and rack. "Take it easy" tool finder: colour coding according to profile and size stamp.

**Application:** Slotted and Pozidriv screws

**Content:** 7-piece set and rack in display carton

| -                    |              |   |
|----------------------|--------------|---|
| 05 <b>006148</b> 001 |              |   |
| 0                    | 165 i PZ VDE | 1 x PZ 1x80; 1 x PZ 2x100                       |
| •                    | 160 i VDE    | 1 x 0,4x2,5x80 <sup>1)</sup> ; 1 x 0,6x3,5x100; |
|                      |              | 1 x 0,8x4,0x100; 1 x 1,0x5,5x125                |
| •                    | 247          | 1 x 0,5x3,0x70                                  |

without Lasertip
Product not available in the USA and Canada.

#### Big Pack 900 Screwdriver set Kraftform Wera: **Chiseldriver and rack**















**Application:** Slotted, Phillips, Pozidriv and TORX® socket screws

Content: 13-piece set

| •                    |           |  |
|----------------------|-----------|--|
| 05 <b>133285</b> 001 |           |  |
| 0                    | 917 SPH   | 1 x PH 1x80; 1 x PH 2x100; 1 x PH 3x150        |
| 0                    | 918 SPZ   | 1 x PZ 1x80; 1 x PZ 2x100; 1 x PZ 3x150        |
| •                    | 932 A     | 1 x 0,6x3,5x80 <sup>1)</sup> ; 1 x 0,8x4,5x90; |
|                      |           | 1 x 1,0x5,5x100; 1 x 1,2x7,0x125;              |
|                      |           | 1 x 1,6x9,0x150                                |
| 0                    | 977 TORX® | 1 x TX 20x90; 1 x TX 25x100                    |
|                      | Rack      | 2 x 190,0x50,0                                 |

<sup>1)</sup> No throughout blade, no impact cap and no hexagon bolster

### 932/6 Screwdriver set Kraftform Wera: Chiseldriver and





**Application:** Slotted and Phillips screws

**Content:** 6-piece set and rack in display carton

| •                    |         |  |
|----------------------|---------|--|
| 05 <b>018282</b> 001 |         |  |
| 0                    | 917 SPH | 1 x PH 1x80; 1 x PH 2x100                      |
| •                    | 932 A   | 1 x 0,6x3,5x80 <sup>1)</sup> ; 1 x 0,8x4,5x90; |
|                      |         | 1 x 1,0x5,5x100; 1 x 1,2x7,0x125               |

<sup>1)</sup> No throughout blade, no impact cap and no hexagon bolster

#### 932/918/6 Screwdriver set Kraftform Wera: Chiseldriver and rack











### Kraftform Plus - Series 900



### Integrated impact cap



An integrated impact cap lengthens the service life and reduces the danger of splintering. Nevertheless, always wear protective goggles.



**Application:** Slotted and Pozidriv screws

**Content:** 6-piece set and rack in display carton

| •                    |         |  |
|----------------------|---------|--|
| 05 <b>018287</b> 001 |         |  |
| 0                    | 918 SPZ | 1 x PZ 1x80; 1 x PZ 2x100                      |
| •                    | 932 A   | 1 x 0,6x3,5x80 <sup>1)</sup> ; 1 x 0,8x4,5x90; |
|                      |         | 1 x 1,0x5,5x100; 1 x 1,2x7,0x125               |

<sup>1)</sup> No throughout blade, no impact cap and no hexagon bolster



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