

# Tools for plumbing-heating-air conditioning-photovoltaic







## Wera tools in use

Vinke, a company from Haan, are looking back on decades of using Wera tools and are more than convinced of our products still today.

They all agree on one thing: When it comes to durability and quality, we are unbeatable. In everyday life, tools do not only have to be easy and safe to handle, but also versatile, and, above all, precise – and here as well, Wera impresses with full marks.

Despite consistent reliability, Vinke also appreciate our good service when things don't run so smoothly.

As enthusiastic Tool Rebels, they know Wera's innovative spirit and enjoy features such as the switch on the Zyklop Mini ratchet, which allows reversing with one hand, our diamond-coated bits, or the Torque Advisor, which helps you find the right torque setting value immediately using a QR code.



**»The tools don't wear out so quickly – the Zyklop Mini ratchet, for example – it will outlast them all!«**

Our customers motivate us again and again.  
Wera Tool Rebels enjoy reinventing screwdriving tools every day,  
and finding solutions for those who use them – never will we be  
satisfied with existing standards!

**We love innovation. We love design. We love Rock 'n' Roll.**

# Contents

## PLUMBING

Kraftform Kompakt W 1	7
Tool-Check PLUS 1	7
Tool-Check Modular 1	9
Kraftform Kompakt SH 1	9
Kraftform Kompakt SH 2	10
Kraftform Kompakt VDE 16 Universal 1 Tool Finder	11
8009 Zyklus Pocket Sets	12
Kraftform Kompakt 60	13
Kraftform Kompakt 900 Set 1	14
Kraftform Kompakt 400 RA SHK Set 1	15
Kraftform Kompakt 27 XL SHK 1	15
Kraftform Kompakt Stubby Magazin 1	16
9529 C SB 1/2" Step wrench	16
Wera 2go SHK 1	17
848/851/867/19 Metal Twist Drill Bits and Bits Set	17
Wera 2go	18

### Wrenches and Spanners

6006 Joker	19
6004 Joker	20–21
6007 Joker	22
6000 Joker	22
6000/6002 Joker	22–23
6003 Joker	23

### Ratchets

1/4" Zyklus Speed	24–25
1/2" Zyklus Speed	26
1/4" Zyklus Metal	27

### L-Keys

#### Hexagon Socket Screws

3950/9 Hex-Plus Multicolour HF Stainless	28
950/9 Hex-Plus Multicolour + HF	28
950/9 L Hex-Plus HF	29

### TORX®

3967/9 TX SXL Multicolour HF Stainless	29
967/9 TX Multicolour HF	29
967/9 TX HF	29

### Bit sets

Kraftform Kompakt 100	30
Bit-Checks	30–31

### Screwdrivers and Accessories

Kraftform XXL	31–32
454/5 HF SHK Set 1	32
Kraftform 2go 300 +100	33
1060 i/1062 i/6 + 1060 i/1065 i/6 Kraftform VDE	34
9500 Magnet SB	34
Kraftform Micro Big Pack 1	35

## HEATING & AIR CONDITIONING

### Torque Tools and Accessories

9530 Torque wrench set for heat pumps/air conditioning	37
Safe-Torque A 1 + A 2	38–39
Click-Torque A 5 + A 6	40
Click-Torque X 1 + X 2	41
7870 Joker	42
Click-Torque X 7	43
7880 Joker	44–45

### Ratchets

Zyklus Hybrid Set	45
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## PHOTOVOLTAIC

9524 Photovoltaic mounting tool set 1	47
870/4 SB Adaptor	47
9108/2 PV Set of installation tools for MC4 Solar connectors	47







# PLUMBING

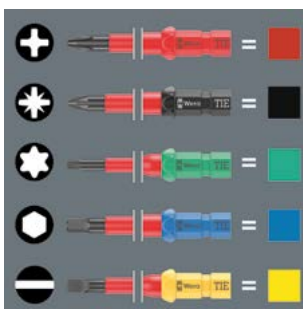




## Kraftform Kompakt W 1 Maintenance



### Take it easy Tool Finder



The Kraftform Kompakt VDE blades are equipped with the Take it easy Tool finder. The colour coding by profile and the laser-engraved size indication make it easy to identify the required tool quickly.

### The handle/blade system – Kraftform Kompakt VDE



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



### With holding function for hexagonal screws and bolts



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.

### Zyklop "6 in 1"



1. Fine-tooth ratchet 2. Flex-head ratchet 3. Angle ratchet 4. Quick-release ratchet 5. Power ratchet 6. Screwdriver

## Kraftform Kompakt W 1 Maintenance



- Incredibly fast 1/4" Zyklop Speed ratchet with pivoting ratchet head and 5 predefined locking positions
- Manual and power tool sockets (non-impact) with ball-stop groove and knurling at lower end for more grip
- Joker double open-end wrench with holding function, limit stop, small return angle and extremely gripping teeth
- VDE-insulated Kraftform 817 VDE bitholding screwdriver with anti-roll protection
- VDE blades (157 mm length) with practical spinning function, anti-roll protection and Take it easy toolfinder: colour coding by profile and laser-engraved size indication
- Set in robust textile box

05135926001		
●	817 VDE	1x 9x98
●	Kraftform Kompakt VDE 60 i Take it easy	1x 0,4x2,5x157
●	Kraftform Kompakt VDE 60 iS Take it easy	1x 0,6x3,5x157; 1x 0,8x4,0x157; 1x 1,0x5,5x157
+	Kraftform Kompakt VDE 62 iS Take it easy	1x PH 1x157; 1x PH 2x157
+	Kraftform Kompakt VDE 65 iS Take it easy	1x PZ 1x157; 1x PZ 2x157
+	Kraftform Kompakt VDE 67 i TORX® Take it easy	1x TX 10x157
+	Kraftform Kompakt VDE 67 iS TORX® Take it easy	1x TX 15x157; 1x TX 20x157; 1x TX 25x157
	1440	1x 4,5-6,0x41,0
●	247	1x 0,5x3,0x70
	6002 Joker Double	1x 10x13x167
○	8000 A	1x 1/4"x152,0
●●	8784 A1	1x 1/4"x1/4"x37,0
●○	8794 SA	1x 1/4"x75,0
●●	8790 HMA	1x 5,5x23,0; 1x 6,0x23,0; 1x 7,0x23,0; 1x 8,0x23,0; 1x 10,0x23,0; 1x 11,0x23,0; 1x 12,0x23,0; 1x 13,0x23,0
●○	893/4/1 K	1x 1/4"x50
+	855/1 Z	1x PZ 1x25; 1x PZ 2x25
○	840/1 Z	1x 3,0x25; 1x 4,0x25; 1x 5,0x25; 1x 6,0x25
+	867/1 TORX®	1x TX 25x25
	Hook and Loop Fastener Strip 240	1x 50,0x240,0

## Tool-Check PLUS 1



- Very compact 39-piece tool set for manual and machine use
- Perfect for a wide variety of screw connections with Zyklop Mini with 1/4" bit mounting, bitholding screwdriver or bit holder
- Green locking components to secure the tools
- Ideal for mobile use
- 1/4" bit ratchet, Kraftform bitholding screwdriver, BiTorsion bits (BTZ and BTH), Rapidaptor holder, adapter and 1/4" sockets
- BiTorsion bits for long service life
- Use of 1/4" sockets also possible with the Wera adaptor 870/1
- Take it easy tool finder system

05049055001		
●	8001 A	1x 1/4"x87,0
●	813	1x 1/4"x78
●○	889/4/1 K	1x 1/4"x50
○	870/1	1x 1/4"x25 1)
+	851/1 BTZ	2x PH 1x25; 3x PH 2x25; 1x PH 3x25
+	855/1 BTH	1x PZ 1x25; 3x PZ 2x25; 1x PZ 3x25
+	867/1 TORX® BTZ	1x TX 10x25; 1x TX 15x25; 1x TX 20x25; 1x TX 25x25; 1x TX 30x25; 1x TX 40x25
+	867/1 Z TORX® BO	1x TX 10x25; 1x TX 15x25; 1x TX 20x25; 1x TX 25x25; 1x TX 30x25
●	800/1 BTZ	1x 1,0x5,5x25
○	840/1 BTZ	1x 3,0x25; 1x 4,0x25; 1x 5,0x25; 1x 6,0x25
○	840/1 Z	1x 8,0x25
●●	8790 HMA	1x 5,5x23,0; 1x 6,0x23,0; 1x 7,0x23,0; 1x 8,0x23,0; 1x 10,0x23,0; 1x 12,0x23,0; 1x 13,0x23,0

1) With friction ball; for manual nut spinner sockets

## Safely stored



The green locking components of the Tool-Check secure the tool reliably during transport. At the same time, they are easy to operate and allow quick access to the tools.



### Tool-Check Modular 1: Compact



All tools are stored in the very compact Tool-Check Modular: space-saving and neatly arranged - ideal for transport and working on-site.

### Screwdriving with the bit ratchet



With its 1/4" external hexagon connection, the Zyklop 8011 bit ratchet can be inserted in the 1/4" hexagonal bit mounting of the 815/1 bitholding screwdriver. The Zyklop bit ratchet is suitable for 1/4" bits.

### The Tool-Check Modular system



The Tool-Check Modular system offers the possibility of combining Tool-Check Modular products in a super-compact manner depending on requirements. All you need is the rigid 9549 adapter or the flexible 9550 hinge. The Tool-Check Modular products can be combined, exchanged or expanded at any time.

### The 899/4/1 bit holder



Universal holder for mounting bits with 1/4" external hexagon drive. Stainless steel sleeve for outstanding corrosion protection. The retaining ring guarantees optimal fit of the tool in the holder. The strong permanent magnet holds the bits firmly. Suitable for machine use with mounting as per DIN ISO 1173-F 6.3.

### Bitholding screwdriver for 1/4" bits



The 815/1 bitholding screwdriver is suitable for 1/4". Reliable and secure hold of the bit thanks to the magnetic bit mounting.

### The 870/1 connector

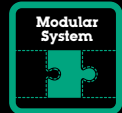


1/4" sockets can also be used with the Zyklop Mini bit ratchet by connecting the 870/1 adapter (1/4" hexagon to 1/4" square head).





## Tool-Check Modular 1



- Tool-Check Modular: individual combination of different Tool-Check Modular components
- Very compact 21-piece tool set for manual and machine-operated screw-driving
- Perfect for a wide variety of screw connections with 1/4" ratchet, hand or machine
- Multi-component Kraftform handle with mounting for 1/4" bits
- 1/4" 8011 A Zyklop Mini 4 bit ratchet for handles with 1/4" bit mounting
- Magnetic 899/4/1 K bit holder for 1/4" bits; for screwdriver machines
- 13 BiTorsion bits (BTZ) for Phillips-head (Phillips and Pozidriv), TORX®, slotted and hexagonal socket; 25 mm and 50 mm length
- 4x 8790 HMA sockets, 1/4"; one 870/1 adapter (1/4" external hexagon to 1/4" external square head)

05049000001		
815/1	1x 1/4"x78	
8011	1x 1/4"x50,0	
870/1	1x 1/4"x25 <sup>1)</sup>	
899/4/1	1x 1/4"x50	
851/1 BTZ	1x PH 1x25	
851/4 BTZ	1x PH 2x50	
855/1 BTZ	1x PZ 1x25	
855/4 BTZ	1x PZ 2x50	
867/1 TORX® BTZ	1x TX 10x25; 1x TX 15x25	
867/4 TORX® BTZ	1x TX 20x50; 1x TX 25x50	
800/4 BTZ	1x 0,8x5,5x50	
840/1 BTZ	1x 3,0x25; 1x 4,0x25; 1x 5,0x25; 1x 6,0x25	
8790 HMA	1x 7,0x23,0; 1x 8,0x23,0; 1x 10,0x23,0; 1x 13,0x23,0	

<sup>1)</sup> With friction ball; for manual nut spinner sockets

## Kraftform Kompakt SH 1 PlumbKit



- JOKER combination ratcheting wrench with special holding plate against slipping/loss of the screw
- Zyklop Speed ratchet for fast and powerful working
- Insulated Kraftform VDE slotted screwdriver for safe work at 1,000 volts
- Kraftform Chiseldriver with hex blade extending through handle and integrated impact cap
- Hollow shaft nutspinner for nuts on protruding threaded rods
- 867/4 TORX® HF: Also suitable for Würth ASSY screws as well as Altenloh SPAX T-STAR plus screws

05135927001		
6000 Joker	1x 10x159; 1x 13x177	
8000 A	1x 1/4"x152,0	
8790 HMA	1x 7,0x23,0; 1x 10,0x23,0; 1x 13,0x23,0	
8784 A1	1x 1/4"x1/4"x37,0	
867/4 TORX® HF	2x TX 20x50; 2x TX 25x50; 1x TX 30x50; 1x TX 40x50 <sup>1)</sup>	
851/4 Z	1x PH 1x89; 1x PH 2x89	
840/4 Z	1x 3,0x89; 1x 4,0x89; 1x 5,0x89; 1x 6,0x89 <sup>2)</sup>	
247	1x 0,5x3,0x70	
160 iS VDE	1x 0,6x3,5x100	
160 i VDE	1x 1,0x5,5x125	
932 A	1x 1,2x7,0x125	
395 H0	1x 10,0x90; 1x 13,0x90	

<sup>1)</sup> Pound-thru hexagonal; no Take it easy.

<sup>2)</sup> Hexagonal blade

<sup>3)</sup> Product not available in the USA and Canada.



## Kraftform Kompakt SH 2 PlumbKit



- 15 screwdriving tools for sanitary or heating applications in compact and robust Wera textile box
- JOKER combination ratcheting wrench with special holding plate against slipping/loss of the screw
- VDE-insulated Kraftform 817 VDE bitholding screwdriver with anti-roll protection
- VDE blades (157 mm length) with practical spinning function, anti-roll protection and Take it easy toolfinder: colour coding by profile and laser-engraved size indication
- Kraftform Chiseldriver with hex blade extending through handle and integrated impact cap
- Hollow shaft nutspinner for nuts on protruding threaded rods

05136026001		
●	395 H0	1x 10,0x90; 1x 13,0x90
●	932 A	1x 1,2x7,0x125
●	6001 Joker Switch	1x 10x159; 1x 13x179
○	950 SPKL HF Multicolour	1x 3,0x123; 1x 4,0x137; 1x 5,0x154; 1x 6,0x172
●	817 VDE	1x 9x98
⊕	Kraftform Kompakt VDE 62 iS Take it easy	1x PH 1x157; 1x PH 2x157
●	Kraftform Kompakt VDE 60 iS Take it easy	1x 0,6x3,5x157; 1x 1,0x5,5x157
●	247	1x 0,5x3,0x70
●	Hook and Loop Fastener Strip 240	1x 50,0x240,0



### With holding function for hexagonal screws and bolts



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.



### Hollow shaft nutsetter



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

## Kraftform Kompakt VDE 16 Universal 1 Tool finder



- VDE-insulated Kraftform 817 VDE bitholding screwdriver with anti-roll protection
- Hexagonal anti-roll feature against rolling away
- Individually tested tools as per IEC 60900 at 10,000 V
- In a robust folding pouch
- Suitable for Wera 2go

05006607001		
●	817 VDE	1x 9x98
+	Kraftform Kompakt VDE 62 i Take it easy	1x PH 1x157; 1x PH 2x157
+	Kraftform Kompakt VDE 65 i Take it easy	1x PZ 1x157; 1x PZ 2x157
+	Kraftform Kompakt VDE 65 i PZ/S Take it easy	1x # 1x157; 1x # 2x157
⊕	Kraftform Kompakt VDE 67 i TORX® Take it easy	1x TX 10x157; 1x TX 15x157; 1x TX 20x157; 1x TX 25x157
●	Kraftform Kompakt VDE 60 i Take it easy	1x 0,4x2,5x157; 1x 0,6x3,5x157; 1x 0,8x4,0x157; 1x 1,0x5,5x157
●	247	1x 0,5x3,0x70
	Hook and Loop Fastener Strip 70	1x 50,0x70,0

\* Product not available in the USA and Canada.

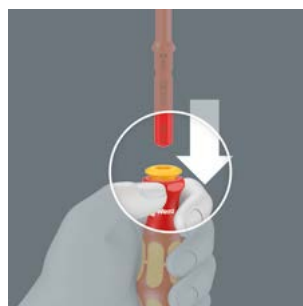


### Individually tested



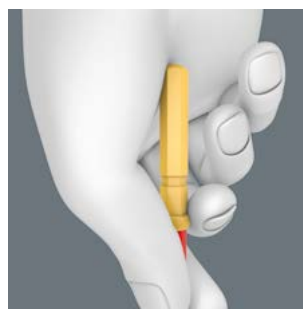
Each Kraftform Kompakt VDE set has been tested individually at 10,000 volts, in accordance with IEC 60900. This ten-times-higher testing load guarantees safe working at their maximum permitted load of 1,000 volts.

### Easy change



The Kraftform Kompakt VDE blades can be replaced simply by pulling down the yellow ring on the handle.

### Fast turning



The palm of your hand is comfortably supported on the rounded shape of the rear end of the blades. This allows quick spinning of the blade and accelerates the screwdriving process.



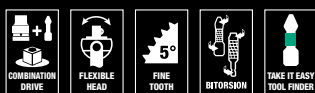
### VDE interchangeable blade with reduced shaft diameter



Reduced blade diameter with integrated protective insulation, allows sunken screws and spring elements to be accessed and actuated, individually tested as per IEC 60900.



## 8009 Zyklop Pocket Set 1



- Compact Zyklop ratchet with integrated bit magazine
- The magnetic direct mounting simultaneously turns the  $\frac{3}{8}$ " ratchet into a bit ratchet screwdriver with  $\frac{1}{4}$ " bit mounting
- Freely pivoting ratchet head with 5 predefined locking positions
- Fine tooth reversible ratchet (72 teeth) for a low return angle of only 5°
- Captive and freely swivelling bit magazine for easy removal and secure storage of the bits

05004280001		
8009	1x $\frac{3}{8}$ "x $\frac{1}{4}$ "x133,0	
851/1 BTZ	1x PH 1x25; 1x PH 2x25	
855/1 BTZ	1x PZ 1x25; 1x PZ 2x25	
867/1 TORX® BTZ	1x TX 10x25; 1x TX 15x25; 1x TX 20x25; 1x TX 25x25	
840/1 BTZ	1x 3,0x25; 1x 4,0x25; 1x 5,0x25; 1x 6,0x25	

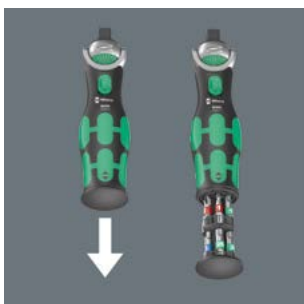


### Combination tool mounting



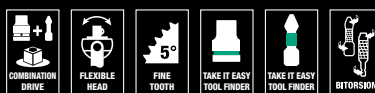
The magnetic direct mounting is suitable for  $\frac{3}{8}$ " sockets as well as  $\frac{1}{4}$ " bits without the need for an adapter.

### With integrated bit magazine



A captive, freely swivelling bit magazine for 12 bits ( $\frac{1}{4}$ ", 25 mm length) is integrated in the handle of the compact Zyklop ratchet.

## 8009 Zyklop Pocket Set 3



- 27-piece Zyklop Pocket set with bits, sockets, universal holder and extension
- Compact Zyklop ratchet with integrated bit magazine
- The magnetic direct mounting simultaneously turns the  $\frac{3}{8}$ " ratchet into a bit ratchet screwdriver with  $\frac{1}{4}$ " bit mounting
- Freely pivoting ratchet head with 5 predefined locking positions
- Fine tooth reversible ratchet (72 teeth) for a low return angle of only 5°
- Captive and freely swivelling bit magazine for easy removal and secure storage of the bits
- Universal holder with stainless steel sleeve and strong permanent magnet, can be used as extension
- Space-saving and safe storage in a textile box, which can also be docked onto the Wera 2go system

05004284001		
8009	1x $\frac{3}{8}$ "x $\frac{1}{4}$ "x133,0	
8794 SB	1x $\frac{3}{8}$ "x125,0	
893/1/1	1x $\frac{1}{4}$ "x75	
8790 HMB	1x 6,0x29,0; 1x 7,0x29,0; 1x 8,0x29,0; 1x 9,0x29,0; 1x 10,0x29,0; 1x 11,0x29,0; 1x 12,0x29,0; 1x 13,0x29,0; 1x 14,0x29,0; 1x 15,0x29,0; 1x 16,0x30,0; 1x 17,0x30,0	
851/1 BTZ	1x PH 1x25; 1x PH 2x25	
855/1 BTZ	1x PZ 1x25; 1x PZ 2x25	
867/1 TORX® BTZ	1x TX 10x25; 1x TX 15x25; 1x TX 20x25; 1x TX 25x25	
840/1 BTZ	1x 3,0x25; 1x 4,0x25; 1x 5,0x25; 1x 6,0x25	
Hook and Loop Fastener Strip 120	1x 50,0x120,0	



## Screw stainless steel together with stainless steel!



Solution to the rust problem: screwdriving stainless steel together with stainless steel! Wera stainless steel tools are manufactured out of stainless steel so unsightly rust can be avoided.



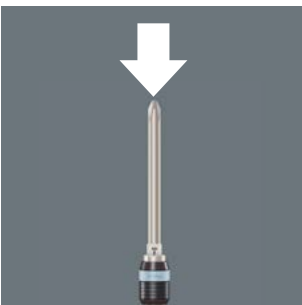
## Rapidaptor Chuck-all



The Rapidaptor quick-release chucks hold 1/4" DIN ISO 1173-C 6,3 and E 6,3 as well as Wera series 1 and 4 bits.



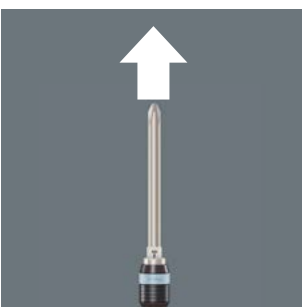
## Rapid-in and self-lock



The bit can be pushed into the adaptor without moving the sleeve. The lock is activated automatically as soon as the bit is applied to the screw. Bits are held securely and wobble-free.

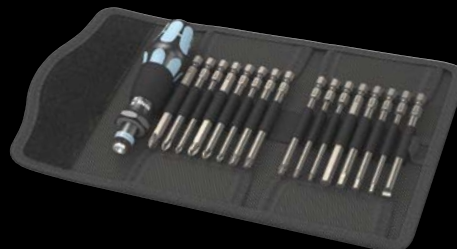


## Rapid-out



Simply push the sleeve forward to change the bit. The spring mechanism lifts the bit off the magnet and unlocks the tool. The bit can be easily removed. The rapid-out function makes it easy to remove even the smallest bits without extra tools.

## Kraftform Kompakt 60, stainless



- Solution to the extraneous rust problem: fasten stainless screws with stainless tools
- Vacuum ice-hardening provides the required hardness and strength
- Handle/Interchangeable blade system for rapid exchange of the blade
- Rapidaptor technology for rapid bit change
- Storage and transport in a robust belt pouch

05071116001		
●	3816 R	1x 1/4"x119
+	3851/4 PH	1x PH 1x89; 1x PH 2x89; 1x PH 3x89 <sup>1)</sup>
+	3855/4 PZ	1x PZ 1x89; 1x PZ 2x89; 1x PZ 3x89 <sup>1)</sup>
⊕	3867/4 TORX® B0	1x TX 10x89; 1x TX 15x89; 1x TX 20x89; 1x TX 25x89; 1x TX 30x89
⊖	3800/4	1x 1,0x5,5x89
○	3840/4	1x 3,0x89; 1x 4,0x89; 1x 5,0x89; 1x 6,0x89

<sup>1)</sup> Hexagonal blade

## Kraftform Kompakt 60



- Quick-release chuck with Rapidaptor technology
- Multi-component Kraftform handle of the bit holder for fast and ergonomic screwdriving
- Hexagonal anti-roll feature against rolling away
- Tough bits for universal use
- Suitable for docking with the Wera 2go system

05059295001		
●	816 R	1x 1/4"x119
+	851/4 Z	1x PH 1x89; 1x PH 2x89; 1x PH 3x89 <sup>1)</sup>
+	855/4 Z	1x PZ 1x89; 1x PZ 2x89; 1x PZ 3x89 <sup>1)</sup>
⊕	867/4 Z TORX® B0	1x TX 10x89; 1x TX 15x89; 1x TX 20x89; 1x TX 25x89; 1x TX 30x89
⊖	800/4 Z	1x 1,0x5,5x89
○	840/4 Z	1x 3,0x89; 1x 4,0x89; 1x 5,0x89; 1x 6,0x89 <sup>1)</sup>
	Hook and Loop Fastener Strip 70	1x 50,0x70,0

<sup>1)</sup> Hexagonal blade

## Kraftform Kompakt 900 Set 1

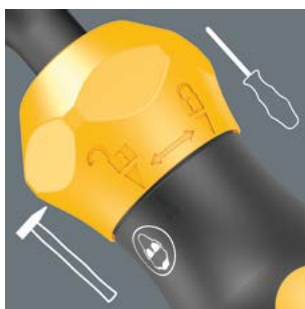


- Compact and robust interchangeable blade screwdriver set with manually activatable impact wrench function
- For loosening stubborn screw connections
- Hammer blow impulse is converted into a rotary movement with a loosening torque of approx. 25 Nm - without loss via a pound-thru blade
- Reversible functions: impact wrench and screwdriver
- Specially hardened and extra tough bits with 1/4" external hexagon drive
- Combines the advantages of manual impact wrenches, compact tools and screwdrivers with pound-thru blade

05018110001		
921	1x 1/4"x163,5	
851 S	1x PH 1x70; 1x PH 2x70; 1x PH 3x70	
855 S	1x PZ 1x70; 1x PZ 2x70; 1x PZ 3x70	
867 S TORX®	1x TX 15x70; 1x TX 20x70; 1x TX 25x70; 1x TX 30x70; 1x TX 40x70	
840 S	1x 3,0x70; 1x 4,0x70; 1x 5,0x70; 1x 6,0x70	
800 S	1x 0,8x4,0x70; 1x 1,0x5,5x70; 1x 1,2x6,5x70	
Hook and Loop Fastener Strip 120	1x 50,0x120,0	



### Impact wrench function can be switched on and off



The manual impact wrench function can be switched on if required to loosen even stubborn screw connections.

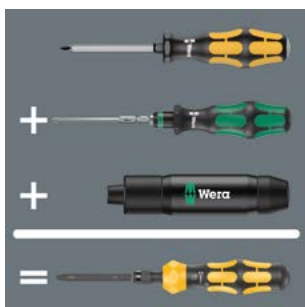


### Loosening moment



With the impact wrench function switched on, the hammer blow impulse is converted into a rotary movement with a loosening moment of up to 25 Nm. Power transmission without loss via a pound-thru blade.

### Combination tool



The 921 impact screwdriver combines the advantages of interchangeable blade sets, chiseldrivers and manual impact wrenches.

### Handle/interchangeable blade system



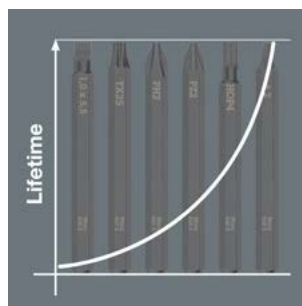
The robust bit mounting is suitable for bits with 1/4" external hexagon drive as per DIN ISO 1173-C 6.3 and E 6.3. The interchangeable blade system means low weight, reduced space requirement and high flexibility for the user.

### For use with 921 impact screwdriver



The Wera impact screwdriver bits are particularly suitable for use with the Wera 921 impact screwdriver.

### Long life span



The extra tough bits stand out with their particularly long service life. Premature breakage is prevented.





## Kraftform Kompakt 400 RA SHK Set 1



- T-handle bitholding screwdriver with integrated fine-toothed ratchet for fast and safe working
- Convenient working thanks to the ratchet mechanism fully embedded in the handle
- Reversing lever for comfortable clockwise/counterclockwise direction change
- Ergonomic 2-component handle with finger handle recesses and pleasant surface feel for very high power transmission and fatigue-free working
- Rapidaptor bitholding screwdriver with fast-rotating sleeve for lightning-fast bit changes and high working speeds

05136072001		
●	416 RA	1x 1/4"x45
●	816 R	1x 1/4"x119
+	851/4 Z	1x PH 2x89
+	855/4 Z	1x PZ 2x89
+	855/4 PZ/S	1x # 1x70; 1x # 2x70
+	867/4 Z	1x TX 15x89; 1x TX 20x89; 1x TX 25x89; TORX®
○	840/4 Z	1x 2,0x89; 1x 2,5x89; 1x 3,0x89; 1x 4,0x89; 1x 5,0x89; 1x 6,0x89 <sup>1)</sup>
○	869/4 M	1x 8,0x50,0; 1x 10,0x50,0
Hook and Loop Fastener Strip 120		

<sup>1)</sup> Hexagonal blade

## Kraftform Kompakt 27 XL SHK 1



- 300 mm long rigid blade
- Bit holder with very slim design for work in confined spaces
- Secure bit holding feature due to locking mechanism. With strong permanent magnet.
- Compact stainless steel holder for bits with 1/4"- external hexagon drive as per DIN 3126, ISO 1173 Form C 6.3 and E 6,3
- Magazine with 6 bits integrated in the Kraftform handle
- 6 tough bits, for universal use

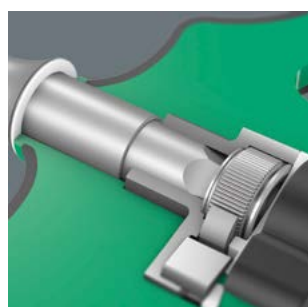
05136075001		
+	851/1 Z	1x PH 2x25
+	867/1 TORX®	1x TX 15x25; 1x TX 20x25; 1x TX 25x25
○	840/1 Z	1x 5,0x25; 1x 6,0x25
●	394 S	1x 1/4"x300

### 300 mm long blade



The 300 mm long blade makes it possible to reach even low lying couplings.

### Ratchet mechanism in the handle



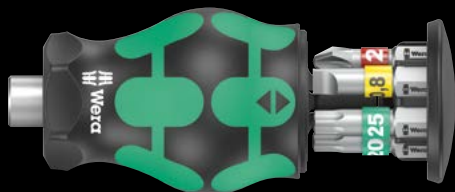
The ratchet mechanism of the 416 RA T-handle bitholding screwdriver is completely embedded in the handle. The compact shape of the tool allows convenient working.

### Secure hold and easy removal



Secure bit holding feature due to locking mechanism. With strong permanent magnet.

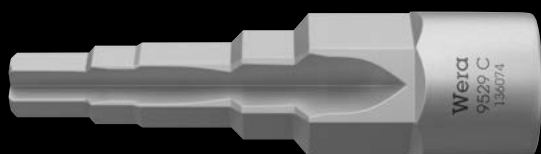
## Kraftform Kompakt Stubby magazine 1



- Short, compact Stubby shape for working in tight installation spaces, with 6 bits in the integrated magazine
- Ergonomic 2-component Kraftform handle for precise work
- 1/4" bit mounting with strong permanent magnet
- Captive and swiveling bit magazine for easy removal and safe storage of bits
- Take it easy tool finder: colour coding according to profile and size
- BiTorsion bits for long service life

05008873001	
+	851/1 BTZ 1x PH 1x25; 1x PH 2x25
⊗	867/1 TORX® BTZ 1x TX 15x25; 1x TX 20x25; 1x TX 25x25
⊖	800/1 BTZ 1x 0,8x5,5x25

## 9529 C SB 1/2" Step wrench



- 5 steps (3/8", 7/16", 1/2", 16 and 21 mm)
- Chrome vanadium steel
- For 1/2" ratchets

05136074001	88,0
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## Wera 2go SHK 1 Tool set for plumbing, heating and air conditioning

### Zyklop Metal Switch



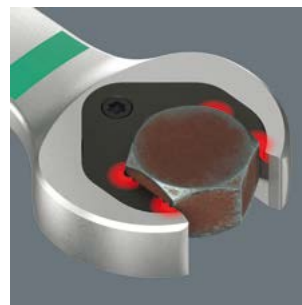
Forged, full metal ratchet (chrome-molybdenum) that is extremely robust with a long service life; slim design to enable work in very confined spaces.

### High corrosion protection thanks to chrome-plating



Chrome-plated hexagon L-keys for outstanding surface protection and long service life. High corrosion protection.

### Double-hex geometry



The Joker's clever double-hex geometry delivers a very positive connection with nuts or bolts – it's a perfect fit. Serated teeth on the hardened metal plate provide grip in the Joker's open end literally bite themselves into the bolt, with its extremely hard tips. Both features combine to prevent slipping, even at higher torque.

### 9529 C: Step wrench with 5 steps



The step wrench (1/2") is suitable for all standard drain fittings, radiator valves, thermostats, etc. 5 steps (3/8", 7/16", 1/2", 16 and 21 mm).

## Wera 2go SHK 1 Tool set for plumbing, heating and air conditioning



- Extensive 30-piece tool set in the compact Wera 2go 2 tool container for mobile HVAC applications
- Premium brand tools by Wera, BESSEY®, KNIPEX®, Lyra®, PICARD®, PUK® and Stabila®
- Joker 6002 double spanner with practical holding function by a metal plate in the open end
- With chiseldriver for screwdriving, chiselling, mortising as well as 4 VDE screwdrivers
- 1/2" Zyklop Metal 8004 C ratchet (72 teeth, 5° low return angle) with reversing lever; slim design for very narrow spaces
- L-key set for hexagonal socket screws; the Hex-Plus profile reduces cylindrical turning of hexagonal socket screws

05136071001	1x	Wera 2go 2
	1x	932 A Screwdriver for slotted screws, 1.2 x 7.0 x 125 mm
	1x	395 H0 Nutdriver, 10.0 mm x 90 mm
	1x	395 H0 Nutdriver, 13.0 x 90 mm
	1x	1060 i VDE-insulated Kraftform slotted screwdriver, 0.6 x 3.5 x 100 mm
	1x	1060 i VDE-insulated Kraftform slotted screwdriver, 1.0 x 5.5 x 125 mm
	1x	1062 i PH VDE-insulated Kraftform Phillips-head screwdriver, PH 1 x 80 mm
	1x	1062 i PH VDE-insulated Kraftform Phillips-head screwdriver, PH 2 x 100 mm
	1x	8004 C Zyklop Metal Ratchet with switch lever and 1/2" drive, 281 mm
	1x	8790 HMC Zyklop socket with 1/2" drive, 10.0 mm
	1x	8790 HMC Zyklop socket with 1/2" drive, 13.0 mm
	1x	8790 HMC Zyklop socket with 1/2" drive, 17.0 mm
	1x	8790 HMC Zyklop socket with 1/2" drive, 19.0 mm
	1x	Belt C (textile belt), 6 location, unloaded
	1x	6002 Joker Double Open-Ended Wrench, 10 + 13 x 167 mm
	1x	6002 Joker Double Open-Ended Wrench, 17 + 19 x 235 mm
	1x	6002 Joker double spanner, 24 + 27 x 280 mm
	1x	6002 Joker double spanner, 30 + 32 x 305 x 305 mm
	1x	950/9 Hex-Plus 2
	1x	9529 C SB 1/2" Step wrench
	1x	KNIPEX® Water pump pliers COBRA® 250mm 87 11 250
	1x	KNIPEX® Combination pliers 160mm 03 01 160
	1x	KNIPEX® Diagonal insulation stripper 14 26 160
	1x	KNIPEX 001104 Pro wrench for standard shut-off systems
	1x	STABILA® Spirit level type 70, 30 cm, 02281
	1x	STABILA® Wooden folding rule type 607, 2 m, yellow, 01104
	1x	PICARD® Fitter's hammer 400 g, German shape, 000101-0400
	1x	PUK® 2200 Hand saw frame
	1x	BESSEY® blades DBKPH-EU flick knife
	1x	Lyra® Construction marker DRY PROFI 4494202

## 848/851/867/19 Metal Twist Drill Bits and Bits Set



- Ideal for mobile repair and assembly work
- Rapidaptor holder for rapid bit change
- 1/4" drive suitable for power screwdrivers
- Rapidaptor universal holder, metal twist drill bits and bits with 1/4" drive
- In practical and robust belt pouch

05104652001		
●○	888/4/1 K	1x 1/4"x50
●○	848 HSS	1x 3,0x38,0; 1x 4,0x44,0; 1x 4,2x45,0; 1x 5,0x50,0; 1x 6,0x50,0; 1x 8,0x51,0
⊕	851/1 TZ	2x PH 1x25; 3x PH 2x25; 1x PH 3x25
⊗	867/1 TORX®	1x TX 10x25; 1x TX 15x25; 1x TX 20x25; 1x TX 25x25; 1x TX 30x25; 1x TX 40x25



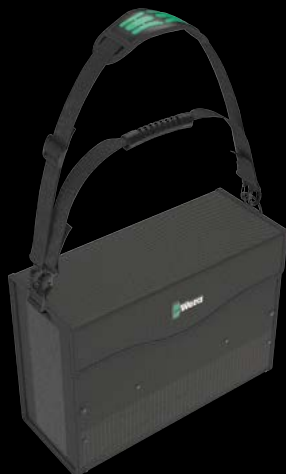
## Wera 2go 2 Tool Container



- Wera 2go tool container with inner and outer hook and loop fastener zones
- Individually configurable for greater mobility
- Ideal also for the docking of Wera textile boxes and pouches equipped with hook and loop fastener zones
- Easily packed and cleared out
- Hands remain free during Transport

05004351001		
	Wera 2go Container	1x 355,0x330,0x115,0
	Wera 2go 6	1x 38,0x1470,0
	Wera 2go 4	1x 165,0x165,0x105,0

## Wera 2go 2 XL Tool Container



- Wera 2go 2 XL Tool Container with extra low-profile compartments for e.g. the Wera 2go 4 Tool Quivers
- Individually configurable for greater mobility
- Ideal also for the docking of Wera textile boxes and pouches equipped with hook and loop fastener zones
- Easily packed and cleared out
- Hands remain free during Transport

05004357001		
	Wera 2go XL Container	1x 455,0x330,0x170,0
	Wera 2go 6	1x 38,0x1470,0
	Wera 2go 4	1x 165,0x165,0x105,0

## Wera 2go 7 High Tool Box



- Transport box even for long tools such as spirit levels
- Permanently dimensionally stable thanks to the fabric-lined plastic panels
- High protection for transported tools against damage and moisture
- Suitable for docking with the Wera 2go system
- High resistance against cuts and stabs

	mm	mm	mm
05004356001	295,0	100,0	100,0

## The high packer



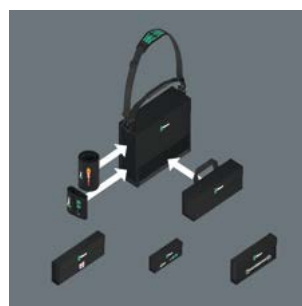
The sturdy, robust High Tool Box is especially convenient for storing and carrying long tools and spare parts.

## 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.

## 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.



## Joker 6006

- Self-setting double spanner
- Return angle of only 30° when using the corner-width rectangular prisms in the jaw
- The self-setting double spanner Joker 6006 covers all metric and imperial dimensions in the respective field of application
- Lever mechanism upon gripping prevents slipping and damage
- Automatically and continuously gripping hexagon screws and bolts
- With mechanical ratchet functionality for fast and consistent screwdriving without removing the wrench

### 6006 Joker 2 Set 1 Self-setting double spanner



- In a robust folding pouch with Wera 2go compatibility

05020340001	
6006 Joker XS/S	1x 7-10 (1/4"-3/8") / 10-13 (7/16"-1/2") x 161,0
6006 Joker M/L	1x 13-16 (1/2"-5/8") / 16-19 (5/8"-3/4") x 239,4

### 6006 Joker XS/S Self-setting double spanner



	mm	mm	mm	mm	mm	mm
05020330001	7-10	1/4"-3/8"	10-13	7/16"-1/2"	8,0	10,0
					161,0	

### 6006 Joker M/L Self-setting double spanner



	mm	mm	mm	mm	mm	mm
05020331001	13-16	1/2"-5/8"	16-19	5/8"-3/4"	12,4	14,0
					239,4	

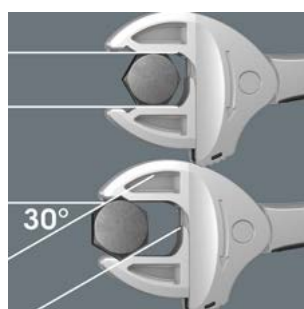


### Joker 6006: Ratchet mechanism for quick working



The ratchet functionality in both jaws of the double spanner ensures fast and consistent screwdriving without removing the tool.

### Joker 6006: low return angle



Thanks to the corner-width rectangular prisms in both jaws of the double spanner, a return angle of only 30° can be achieved.



## Joker 6004: automatically and continuously self-setting



With its automatically and continuously gripping parallel jaws the Joker spanner 6004 covers all dimensions in the respective field of application. The tool automatically finds the required size when placed on the bolt or screw, no setting required.

### Joker 6004

- Return angle of only 30° when using the corner-width rectangular prisms in the jaw
- Lever mechanism upon gripping prevents slipping and damage
- Automatically and continuously gripping hexagon screws and bolts
- With mechanical ratchet functionality for fast and consistent screwdriving without removing the wrench
- The adjustable Joker 6004 covers all metric and imperial dimensions in the respective field of application

### 6004 Joker 4 set 1 Self-setting spanner set



- In a robust folding pouch with Wera 2go compatibility

05020110001	
6004 Joker XS	1x 7-10x $\frac{1}{4}$ "- $\frac{3}{8}$ "x117
6004 Joker S	1x 10-13x $\frac{7}{16}$ "- $\frac{1}{2}$ "x154
6004 Joker M	1x 13-16x $\frac{1}{2}$ "- $\frac{5}{8}$ "x188
6004 Joker L	1x 16-19x224

### 6004 Joker XS Self-setting spanner



	mm	mm	mm	mm
05020099001	7-10	$\frac{1}{4}$ "- $\frac{3}{8}$ "	117	7,7

### 6004 Joker S Self-setting spanner

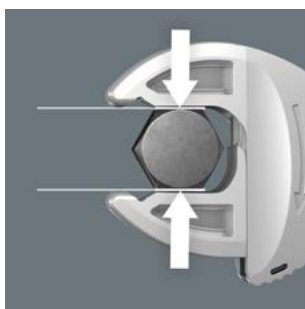


	mm	mm	mm	mm
05020100001	10-13	$\frac{7}{16}$ "- $\frac{1}{2}$ "	154	10





## Joker 6004: gentle to the screw



The parallel smooth jaws of the Joker 6004 allow surface pressure and can thus prevent rounding of the bolt or screw head, which can occur during power transmission via the corners.



## Joker 6004: Ratchet mechanism for quick working



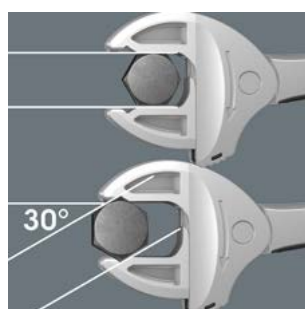
The ratchet feature in the jaw ensures fast and consistent screwdriving without removing the tool.

## Joker 6004: Useful hole for hanging



Thanks to its hole the Joker can be neatly hung on the workshop wall.

## Joker 6004: low return angle



The corner-width rectangular prisms in the jaw allow a return angle of only 30°.

### 6004 Joker M Self-setting spanner



	mm	mm	mm	mm
05020103001	13-16	1/2"-5/8"	188	12,4

### 6004 Joker XL Self-setting spanner



	mm	mm	mm	mm
05020104001	19-24	3/4"-15/16"	256	16

### 6004 Joker L Self-setting spanner



	mm	mm	mm	mm
05020101001	16-19	5/8"-3/4"	224	14

### 6004 Joker XXL Self-setting spanner



	mm	mm	mm	mm
05020102001	24-32	15/16"-1 1/4"	322	20

## 6007 Joker 5 Set 1 Ring ratchet spanner set



- Unique combination of jaw and ring ratchet mechanism in a long design
- Long lever allows for higher power transmission
- Better accessibility at low-lying couplings
- Limit stop prevents any slipping
- With practical holding function by a metal plate in the mouth
- Return angle of only 30° in the jaw
- Extremely robust ring ratchet
- Take it easy toolfinder: colour coding by size and extra laser-engraved size indication
- In a robust folding pouch with Wera 2go compatibility

05020380001	
6007 Joker	1x 8x180; 1x 10x209; 1x 13x245; 1x 17x304,5; 1x 19x334

## 6000 Joker 4 Set 1 Ratcheting combination wrenches set



- Practical holding function thanks to the metal plate in the jaw
- Limit stop prevents any slipping
- The double-hex geometry reduces the risk of slipping
- Return angle of only 30°
- With Take it easy tool finder: colour coding by size

05073290001	
6000 Joker	1x 10x159; 1x 13x177; 1x 17x224; 1x 19x246



## Joker 6007: Long design



Unique combination of jaw and ring ratchet mechanism in a long design. The long lever allows for higher power transmission. The long design also improves accessibility at low-lying couplings.

## 6000 Joker 11 Set 1 Ratcheting combination wrenches set



- Practical holding function thanks to the metal plate in the jaw
- Limit stop prevents any slipping
- The double-hex geometry reduces the risk of slipping
- Return angle of only 30°
- With Take it easy tool finder: colour coding by size

05020013001	
6000 Joker	1x 8x144; 1x 10x159; 1x 11x165; 1x 12x170,7; 1x 13x177; 1x 14x188; 1x 15x200; 1x 16x212; 1x 17x224; 1x 18x235; 1x 19x246

## 6000/6002 Joker 6 Set 1 Ratcheting combination / double open-end wrenches set



- Practical holding function thanks to the metal plate in the jaw
- Limit stop prevents any slipping
- The double-hex geometry reduces the risk of slipping
- Return angle of only 30°
- With Take it easy tool finder: colour coding by size

05020022001	
6000 Joker	1x 10x159; 1x 13x177; 1x 17x224; 1x 19x246
6002 Joker Double	1x 10x13x167; 1x 17x19x235

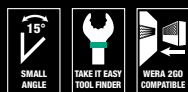
## 6002 Joker Double Open end wrenches



- Return angle of only 30°
- Practical holding function thanks to the metal plate in the jaw
- Limit stop prevents any slipping
- With Take it easy tool finder: colour coding by size
- The double-hex geometry reduces the risk of slipping

		mm	mm	mm	mm	mm	mm
05003760001		10	23	13	27	5,5	7
05003765001		17	37	19	42	8,5	9,5
05020260001		20	48	22	51	10	10
05020261001		22	48	24	51	10	10
05020262001		24	51	27	60	11	11
05020263001		27	63	32	66	12	12
05020264001		30	63	32	66	12	12

## 6003 Joker 11 Set 1 Combination wrench set



- Especially suitable for tight spaces
- The special open end geometry expands the placement possibilities of the tool
- The low return angle in the open end "takes" the screw every 15°
- Slim ring side with 15° crank

05020231001	
6003 Joker	1x 8x115; 1x 10x125; 1x 11x135; 1x 12x148; 1x 13x160; 1x 14x167; 1x 15x174; 1x 16x182; 1x 17x190; 1x 18x210; 1x 19x230,0
Hook and Loop Fastener Strip 240	1x 50,0x240,0



### Joker: Integrated limit-stop



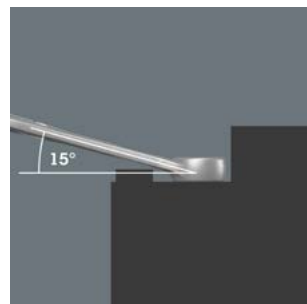
Constant re-positioning of the wrench? Difficulty holding fasteners in confined spaces? Easing off to avoid any risks of injury or fastener damage? That was yesterday. Today, the Joker prevents slipping off of the fastener head with its integrated limit-stop – no longer is the thumb needed to act as a depth stop. This makes applications much easier and allows significantly more force to be applied during fastening jobs.

### Joker 6003: For return angles of less than 30°



Thanks to the open end side offset by 7.5°, double hexagon geometry and an adjusted application method (placement – screwdriving – turning – replacement – screwdriving – turning, etc), even screwdriving challenges allowing a return angle of less than 30° can be solved.

### Joker 6003: Tilted ring side



The ring side is tilted at 15° to the tool axis to prevent injury.







## 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.



## Fast movers



The Zyklop Speed ratchets are really fast movers. The gyrating mass design means that screw-driving is accelerated. The rotation-symmetric structure of the Kraftform handle and the free-turning sleeve reinforce this rapid twisting process, particularly when the ratchet does not engage due to too little resistance in the thread.

## 8100 SA/SC 2 Zyklop Speed Ratchet Set, 1/4" drive and 1/2" drive, metric



- Combines five different types of a ratchet in one
- Flywheel design and easy-to-grip free-turning sleeve for very high working speeds
- 43-piece set in a robust metal case
- Fine-pitched teeth for small return angle; switchover ring (right, fixed, left)
- With Take it easy tool finder: colour coding by size



05160785001		
○	8000 A	1x 1/4"x152,0
●●	8790 HMA	1x 4,0x23,0; 1x 4,5x23,0; 1x 5,0x23,0; 1x 5,5x23,0; 1x 6,0x23,0; 1x 7,0x23,0; 1x 8,0x23,0; 1x 9,0x23,0; 1x 10,0x23,0; 1x 12,0x23,0; 1x 13,0x23,0
●●	8784 A1	1x 1/4"x1/4"x37,0
●○	8796 LA	1x 1/4"x150,0
○	8000 C	1x 1/2"x277,0
●●	8790 HMC	1x 13,0x37,0; 1x 14,0x37,0; 1x 15,0x37,0; 1x 16,0x37,0; 1x 17,0x37,0; 1x 18,0x37,0; 1x 19,0x37,0; 1x 21,0x37,0; 1x 22,0x37,0; 1x 24,0x37,0
●○	8796 LC	1x 1/2"x250,0
●	816 R	1x 1/4"x119
●	800/4 Z	1x 1,0x5,5x89
○	840/4 Z	1x 3,0x89; 1x 4,0x89; 1x 5,0x89; 1x 6,0x89 <sup>1)</sup>
+	851/4 Z	1x PH 1x89; 1x PH 2x89; 1x PH 3x89 <sup>1)</sup>
+	855/4 Z	1x PZ 1x89; 1x PZ 2x89; 1x PZ 3x89 <sup>1)</sup>
+	867/4 Z TORX® B0	1x TX 10x89; 1x TX 15x89; 1x TX 20x89; 1x TX 25x89; 1x TX 30x89

<sup>1)</sup> Hexagonal blade

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



- Freely pivoting ratchet head with 5 predefined locking positions
- Fine toothing with 72 teeth
- Small return angle of only 5°
- Free-turning sleeve for high working speeds
- With Take it easy tool finder: colour coding by size

05004016001		
○	8000 A	1x 1/4"x152,0
⊗	8790 HMA	1x 5,0x23,0; 1x 5,5x23,0; 1x 6,0x23,0; 1x 7,0x23,0; 1x 8,0x23,0; 1x 10,0x23,0; 1x 11,0x23,0; 1x 12,0x23,0; 1x 13,0x23,0
⊗	8794 LA	1x 1/4"x150,0
⊗	8794 A	1x 1/4"x56,0
⊗	8784 A1	1x 1/4"x1/4"x37,0
+	851/4 TZ	1x PH 1x50; 1x PH 2x50; 1x PH 3x50
+	855/4 TZ	1x PZ 1x50; 1x PZ 2x50
⊗	867/4 Z TORX®	1x TX 10x50; 1x TX 15x50; 1x TX 20x50; 1x TX 25x50; 1x TX 27x50; 1x TX 30x50
○	840/4 Z	1x 3,0x50; 1x 4,0x50; 1x 5,0x50; 1x 6,0x50 <sup>1)</sup>
	Hook and Loop Fastener Strip 120	1x 50,0x120,0

<sup>1)</sup> Hexagonal blade



### Ball lock



The ball lock holds the sockets and attachments securely, ensuring safe working. A changeover into any predefined position is completed by simply pressing the release button – this is even the case in the 90° position.

## 8000 A Zyklop Speed Ratchet with 1/4" drive

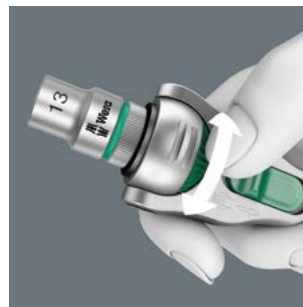


- Flywheel design and easy-to-grip free-turning sleeve for very high working speeds
- Freely pivoting ratchet head, push button release and left/right switchover
- Fine-tooth design allows a small return angle of 5°
- Can also be used as a screwdriver
- Combines five different types of a ratchet in one

05003500001		
	□	8'
		mm
	1/4"	152,0



### Simple direction change



All Zyklop Speed ratchets feature a thumbwheel that can be used to quickly and easily switch between clockwise and anticlockwise rotation, at any position. No complicated handling, no loss of time!



### Low return angle



The reversible ratchet with 72 fine-pitched teeth has a low return angle of only 5°. This short stroke allows fast and precise work in all types of installation.

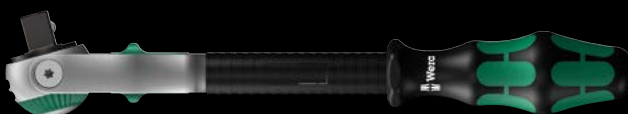
## 8100 SC 6 Zyklus Speed Ratchet Set, 1/2" drive, metric



- The Wera Zyklus Speed ratchet combines the advantages of five different types of ratchet in one. And it is a really fast mover
- Fine-tooth design allows a small return angle of 5°
- Freely pivoting ratchet head, push button release and left/right switchover
- With Take it easy tool finder: colour coding by size
- Set in robust textile box

05004076001		
8000 C	1x 1/2"x277,0	
8790 HMC	1x 10,0x37,0; 1x 11,0x37,0; 1x 12,0x37,0; 1x 13,0x37,0; 1x 14,0x37,0; 1x 15,0x37,0; 1x 16,0x37,0; 1x 17,0x37,0; 1x 18,0x37,0; 1x 19,0x37,0	
8794 LC	1x 1/2"x250,0	
8794 C	1x 1/2"x52,0	
8784 C2	1x 5/16"x1/2"x50,0	
851/2 Z	1x PH 2x32; 1x PH 3x32	
855/2 Z	1x PZ 2x32; 1x PZ 3x32	
867/2 Z TORX®	1x TX 20x35; 1x TX 25x35; 1x TX 30x35; 1x TX 40x35; 1x TX 45x35; 1x TX 50x35	
840/2 Z	1x 5x30; 1x 6x30; 1x 8x30; 1x 10x30	

## 8000 C Zyklus Speed Ratchet with 1/2" drive

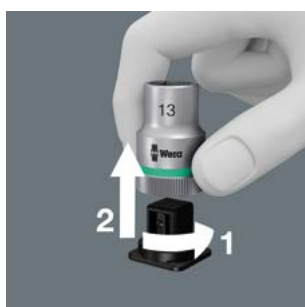


- Flywheel design and easy-to-grip free-turning sleeve for very high working speeds
- Freely pivoting ratchet head, push button release and left/right switchover
- Fine-tooth design allows a small return angle of 5°
- Can also be used as a screwdriver
- Combines five different types of a ratchet in one

05003600001		
	inch	mm
	1/2"	277,0



### Secure hold and easy removal



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

### Reverse the drive with ease



The thumbwheel is designed in such a way that it offers outstanding grip and can, therefore, even be operated with oily fingers.



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



- Extremely slim ratchet with long lever
- Return angle of only 4.7°
- Hex-Plus allows socket head screws to live longer
- Absolutely smooth switchover of the non-detachable push-through square

05004017001		
○	8003 A	1x 1/4"x141
●	8790 HMA	1x 5,0x23,0; 1x 5,5x23,0; 1x 6,0x23,0; 1x 7,0x23,0; 1x 8,0x23,0; 1x 10,0x23,0; 1x 11,0x23,0; 1x 12,0x23,0; 1x 13,0x23,0
●	8794 LA	1x 1/4"x150,0
●	8794 A	1x 1/4"x56,0
●	8784 A1	1x 1/4"x1/4"x37,0
+	851/1 Z	1x PH 1x25; 1x PH 2x25; 1x PH 3x25
+	855/1 Z	1x PZ 1x25; 1x PZ 2x25
+	867/1 TORX®	1x TX 10x25; 1x TX 15x25; 1x TX 20x25; 1x TX 25x25; 1x TX 27x25; 1x TX 30x25
○	840/1 Z	1x 3,0x25; 1x 4,0x25; 1x 5,0x25; 1x 6,0x25

## 8003 A Zyklop Metal Ratchet with push-through square and 1/4" drive

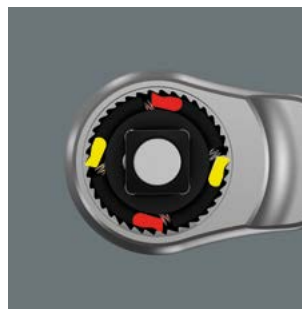


- Secure socket locking
- Return angle of only 4.7°
- Absolutely smooth switchover of the non-detachable push-through square
- For 1/4" square sockets with ball lock
- Extremely slim ratchet with long lever

05004003001				
	mm	mm	mm	mm
1/4"	141	21	22	



## 8003 A Zyklop Metal Ratchet with push-through square: Dual ratchet teeth



The dual-ratchet-teeth design means that a 76 fine-tooth division can be achieved from the 38 robust teeth with a return angle of only 4.7°.

## The Zyklop Metal Ratchets: Ball lock



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

## 8100 SA 12 HF Zyklop Metal Ratchet Set with switch lever, 1/4" drive, metric



- 13-piece ratchet set in robust textile box
- Extremely slim ratchet with long lever
- Sockets with holding function for screws/bolts/nuts
- With Take it easy tool finder: colour coding by size
- Suitable for docking with the Wera 2go system

05003756001		
○	8004 A	1x 1/4"x141
●	8794 LA	1x 1/4"x150,0
●	8794 A	1x 1/4"x56,0
●	8790 HMA HF	1x 5,0x23,0; 1x 5,5x23,0; 1x 6,0x23,0; 1x 7,0x23,0; 1x 8,0x23,0; 1x 10,0x23,0; 1x 11,0x23,0; 1x 12,0x23,0; 1x 13,0x23,0
	Nut Extractor	1x 14,0x43,0
	Hook and Loop Fastener Strip 120	1x 50,0x120,0



## With holding function on long arm



The clamping of the screw is achieved by a spring loaded 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 on the tool.



## Ball tip



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-the-corner" screwdriving jobs.

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



- Hex-Plus allows socket head screws to live longer
- L-keys with holding function for hexagon socket screws
- Hexagonal ballpoint on the long arm
- With Take it easy tool finder: colour coding by size
- Colour coded, easy-to-grip plastic sleeve, even at low temperatures

05022210001	
○	950 SPKL Multicolour 1x 1,5x90; 1x 2,0x101; 1x 2,5x112
○	950 SPKL HF Multicolour 1x 3,0x123; 1x 4,0x137; 1x 5,0x154; 1x 6,0x172; 1x 8,0x195; 1x 10,0x224

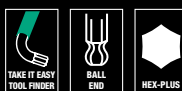
## 3950/9 Hex-Plus Multicolour HF Stainless 1 L-key set, metric, stainless steel, with holding function



- Solution to the extraneous rust problem: fasten stainless screws with stainless tools
- Stainless L-keys prevent extraneous rust on stainless screws
- Hex-Plus allows socket head screws to live longer
- From size 3.0, the holding function on the long arm will hold screws securely on the tool
- The ball head on the long arm also allows offset use
- With Take it easy toolfinder: colour coding by size
- All L-keys have a colour-coded, easy-grip hose sleeve for ergonomic and comfortable operation even at low temperatures
- In a practical clip out of wear-free material

05022699001	
○	3950 SPKL Multicolour 1x 1,5x90; 1x 2,0x101; 1x 2,5x112
○	3950 SPKL Multicolour HF 1x 3,0x123; 1x 4,0x137; 1x 5,0x154; 1x 6,0x172; 1x 8,0x195; 1x 10,0x224

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



- L-keys for hexagonal socket screws
- Hex-Plus allows socket head screws to live longer
- L-keys are quickly to hand thanks to their size markings
- Wear-resistant size marking
- Wear-resistant clip material for enhanced durability

05133164001	
○	950 SPKS Multicolour 1x 1,5x50; 1x 2,0x56; 1x 2,5x63; 1x 3,0x71; 1x 4,0x80; 1x 5,0x90; 1x 6,0x100; 1x 8,0x112; 1x 10,0x125

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



- The holding function on the long arm keeps screws securely on the tool
- Hex-Plus allows socket head screws to live longer
- Extra-long arm
- High corrosion protection thanks to chrome-plating
- Wear-resistant clip material for enhanced durability

05022130001		
○	950 L	1x 1,5x90 <sup>1)</sup> ; 1x 2,0x100; 1x 2,5x112
○	950 L HF	1x 3,0x126; 1x 4,0x140; 1x 5,0x160; 1x 6,0x180; 1x 8,0x200; 1x 10,0x219

<sup>1)</sup> Regular hexagon

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



- L-keys for recessed TORX® screws
- With holding function (HF) on the long arm to securely hold the screw on the tool
- With Take it easy tool finder: colour coding by size
- Colour coded, easy-to-grip plastic sleeve, even at low temperatures
- BlackLaser for high corrosion protection and long service life
- Wear-resistant clip material for enhanced durability

05024179001		
⊗	967 SL TORX® HF	1x TX 8x76; 1x TX 9x79; 1x TX 10x85; 1x TX 15x90; 1x TX 20x96; 1x TX 25x104; 1x TX 27x112; 1x TX 30x122; 1x TX 40x132

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



- L-keys for recessed TORX® screws
- The holding function on the long arm keeps screws securely on the tool
- Extremely high corrosion protection thanks to ice-hardened stainless steel design
- Compact and easy to remove - stored in a 2-component plastic clip
- Handle-friendly hose jacket with tool finder Take it easy: Colour coding according to size

05022689001		
⊗	3967 SXL HF TORX® Multicolour	1x TX 8x90; 1x TX 9x101; 1x TX 10x112; 1x TX 15x123; 1x TX 20x137; 1x TX 25x154; 1x TX 27x172; 1x TX 30x195; 1x TX 40x224

### 967/9 TX HF 1 L-key set with holding function, BlackLaser



- L-keys for recessed TORX® screws
- With holding function (HF) on the long arm to securely hold the screw on the tool
- BlackLaser for high corrosion protection and long service life
- L-keys are quickly to hand thanks to their size markings
- Wear-resistant clip material for enhanced durability

05024244001		
⊗	967 L TORX® HF	1x TX 8x76; 1x TX 9x79; 1x TX 10x85; 1x TX 15x90; 1x TX 20x96; 1x TX 25x104; 1x TX 27x112; 1x TX 30x122; 1x TX 40x132





## Kraftform Kompakt 100



- Robust surface-protecting, compact, textile box
- Rapidaptor technology for rapid bit change
- BiTorsion bits in a length of 25 mm for long service life
- Impaktor bits in a length of 50 mm for particularly demanding jobs
- L-keys with Hex-Plus profile (prevents the rounding of hexagon socket screws)

05057460001		
●	813 R	1x 1/4"x90
●●	889/4/1 K	1x 1/4"x50
+	851/1 BTZ	2x PH 1x25; 4x PH 2x25; 2x PH 3x25
+	851/4 IMP DC	2x PH 2x50; 1x PH 3x50
+	855/1 BTH	2x PZ 1x25; 4x PZ 2x25; 2x PZ 3x25
+	855/4 IMP DC	2x PZ 2x50; 1x PZ 3x50
⊕	867/1 TORX® BTZ	2x TX 10x25; 2x TX 15x25; 3x TX 20x25; 2x TX 25x25; 2x TX 30x25; 1x TX 40x25
⊕	867/4 TORX® IMP DC	1x TX 25x50; 1x TX 30x50; 1x TX 40x50
⊖	800/1 BTZ	1x 0,8x5,5x25; 1x 1,0x5,5x25
○	840/4 Impaktor DC	1x 4,0x50; 1x 5,0x50; 1x 6,0x50
○	950 PKS	1x 1,5x50 <sup>1)</sup> ; 1x 2,0x56; 1x 2,5x63; 1x 3,0x71; 1x 4,0x80; 1x 5,0x90; 1x 6,0x100; 1x 8,0x112
	Hook and Loop Fastener Strip 120	1x 50,0x120,0

<sup>1)</sup> Regular hexagon

## Bit-Check 6 SHK 1 SB



- Tough viscous bits for universal use
- The tough design of the bits prevents the tip from breaking prematurely
- Hex-Plus allows socket head screws to live longer
- 50 mm-long bits
- Upright positionable, multi-component Bit-Check
- Bit-Check plastic material ensures robustness and durability

05073631001		
1x Bit-Check 6 SHK 1		
⊕	851/4 TZ	1x PH 1x50
⊕	867/4 Z TORX®	1x TX 15x50; 1x TX 20x50; 1x TX 25x50
○	840/4 Z	1x 5,0x50; 1x 6,0x50 <sup>1)</sup>

<sup>1)</sup> Hexagonal blade

## Bit-Check 30 Stainless 1



- Upright positionable, multi-component Bit-Check
- Solution to the extraneous rust problem: fasten stainless screws with stainless tools
- Vacuum ice-hardening provides the required hardness and strength
- Rapidaptor technology for rapid bit change
- Industrial applications possible without any constraints

05071109001		
●●	3888/4/1 K	1x 1/4"x50
+	3851/1 TS PH	1x PH 1x25; 3x PH 2x25; 1x PH 3x25
+	3855/1 TS PZ	2x PZ 1x25; 3x PZ 2x25; 1x PZ 3x25
⊕	3867/1 TS TORX®	2x TX 10x25; 2x TX 15x25; 3x TX 20x25; 3x TX 25x25; 2x TX 30x25; 1x TX 40x25
○	3840/1 TS	1x 2,5x25; 1x 3,0x25; 1x 4,0x25; 1x 5,0x25; 1x 5,5x25 <sup>1)</sup>

<sup>1)</sup> Without Torsion zone

## Bit-Check 10 Stainless 1



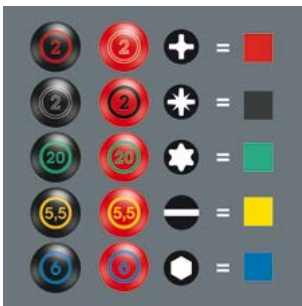
- Upright positionable, multi-component Bit-Check
- Solution to the extraneous rust problem: fasten stainless screws with stainless tools
- Vacuum ice-hardening provides the required hardness and strength
- Rapidaptor technology for rapid bit change
- Industrial applications possible without any constraints

05071110001

⊙	3888/4/1 K	1x 1/4"x50
+	3851/1 TS PH	1x PH 2x25
+	3855/1 TS PZ	1x PZ 1x25; 2x PZ 2x25
+	3867/1 TS TORX®	1x TX 10x25; 1x TX 15x25; 1x TX 20x25; 1x TX 25x25; 1x TX 30x25



## Take it easy Tool Finder



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



## 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 through the hand.



## Stainless Steel Bits



Wera stainless steel bits are manufactured out of stainless steel so unsightly rust can be avoided. The stainless steel bits from Wera are vacuum ice-hardened and have the hardness and strength needed for screw connections. There are no limitations to the industrial applications they are suitable for.



## Rapidaptor stainless steel



Manufactured out of stainless steel thus preventing the formation of unsightly extraneous rust when working with stainless steel. Additionally, it offers all the advantages of the Rapidaptor technology.

## Kraftform XXL



- For every application the right tool
- Multi-component Kraftform handle for high working speeds and ergonomic screwdriving
- Take it easy tool finder: colour coding according to profile and size
- Hexagonal anti-roll feature against rolling away
- Lasertip tips for more secure fit in the screw head

05051010001		
+	350 PH	1x PH 1x80; 1x PH 2x100
+	355 PZ	1x PZ 1x80; 1x PZ 2x100
⊖	932 A	1x 1,0x5,5x100; 1x 1,2x7,0x125
⊖	334	1x 1,2x6,5x150
⊖	335	1x 0,8x4,0x100; 1x 1,0x5,5x125
⊖	160 i VDE	1x 0,4x2,5x80 <sup>1)</sup> ; 1x 0,6x3,5x100 <sup>1)</sup>
⊖	247	1x 0,5x3,0x70
	Rack for Kraftform 2x 190,0x50,0 screwdrivers	

<sup>1)</sup> without Lasertip

<sup>2)</sup> Product not available in the USA and Canada.

## Kraftform XXL 2



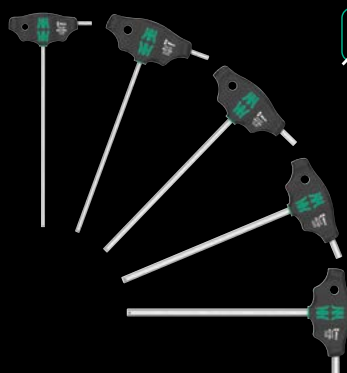
- For every application the right tool
- Multi-component Kraftform handle for high working speeds and ergonomic screwdriving
- Take it easy tool finder: colour coding according to profile and size
- Hexagonal anti-roll feature against rolling away
- Lasertip tips for more secure fit in the screw head

05051011001		
+	350 PH	1x PH 2x100
+	355 PZ	1x PZ 1x80; 1x PZ 2x100
+	932 A	1x 1,0x5,5x100; 1x 1,2x7,0x125
+	335	1x 0,8x4,0x100
+	367 TORX®	1x TX 15x80; 1x TX 20x100; 1x TX 25x100
+	160 i VDE	1x 0,4x2,5x80 <sup>1)</sup> ; 1x 0,6x3,5x100 <sup>1)</sup>
+	247	1x 0,5x3,0x70
Rack for Kraftform 2x 190,0x50,0 screwdrivers		

<sup>1)</sup> without Lasertip

<sup>2)</sup> Product not available in the USA and Canada.

## 454/5 HF SHK Set 1 Screwdriver set T-handle screwdriver Hex-Plus with holding function



- T-handle screwdriver for the transmission of particularly high tightening and loosening torque
- Extra long blades
- Ergonomic 2-component handle with finger handle recesses and pleasant surface feel for very high power transmission and fatigue-free working
- With additional short arm for the transmission of extremely high torques due to the leverage of the long arm
- With holding function (HF) on the long arm to securely hold the screw on the tool
- Take it easy tool finder: colour coding according to profile and size

05136070001		
○	454 HF	1x 4x200; 1x 5x200; 1x 6x200; 1x 7x200; 1x 8x200



## Lasertip



A precisely-focused laser creates a sharp-edged surface structure. Wera Lasertip "bites" itself into the screw head and prevents any slips out of the recess. It is available for screwdrivers for slotted, Phillips and Pozidriv screws.



## Holding Function (HF) for hexagon socket screws



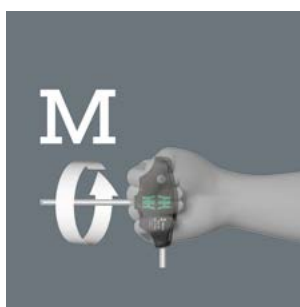
A spring loaded ball ensures the hexagon socket screw to be clamped on the tool tip. Especially helpful in hard to reach areas where you can not use your other hand to hold the screw.

## Second arm



The additional short arm, which emerges laterally from the handle, allows the transmission of extremely high torques by using the long arm as a lever.

## High torque transfer



By using the blade as an extension of your lower arm you can transfer particularly high torque.



## Kraftform 2go 300



- Lasertip tips for more secure fit in the screw head
- Multi-component Kraftform handle for high working speeds and ergonomic screwdriving
- Hexagonal anti-roll feature against rolling away
- Suitable for docking with the Wera 2go system
- Take it easy tool finder: colour coding according to profile and size

05004313001		
	Wera 2go 4	1x 165,0x165,0x105,0
+	350 PH	1x PH 1x80; 1x PH 2x100
+	355 PZ	1x PZ 1x80; 1x PZ 2x100
⊗	367 TORX®	1x TX 10x80; 1x TX 15x80; 1x TX 20x100; 1x TX 25x100; 1x TX 30x115
⊖	334 SK	1x 0,8x4,5x90; 1x 1,2x7,0x125

## Kraftform 2go 100



- Insulated blades for secure work at 1,000 volts
- Multi-component Kraftform handle for high working speeds and ergonomic screwdriving
- Lasertip tips for more secure fit in the screw head
- Hexagonal anti-roll feature against rolling away
- Suitable for docking with the Wera 2go system

05004310001		
	Wera 2go 4	1x 165,0x165,0x105,0
+	162 i VDE PH	1x PH 1x80; 1x PH 2x100
+	165 i PZ VDE	1x PZ 1x80; 1x PZ 2x100
⊗	167 i TORX® VDE	1x TX 10x80; 1x TX 15x80; 1x TX 20x80
⊖	160 i VDE	1x 0,4x2,5x80 <sup>1)</sup> ; 1x 0,8x4,0x150; 1x 1,0x5,5x200
⊖	160 iS VDE	1x 0,6x3,5x100
	Hook and Loop Fastener Strip 120	1x 50,0x120,0

<sup>1)</sup> without Lasertip



- Multi-component Kraftform handle for fast and low-fatigue working
- Individually tested to 10,000v to ensure safe working at 1,000v
- Handle markings simplify finding and sorting of tools
- Hexagonal anti-roll feature against rolling away
- The Wera Black Point tip offers an exact fit and optimum corrosion protection

#### 1060 i/1062 i/6 Kraftform VDE screwdriver set



05051575001	
+	1062 i PH VDE 1x PH 1x80; 1x PH 2x100
-	1060 i VDE 1x 0,4x2,5x80; 1x 0,6x3,5x100; 1x 0,8x4,0x100; 1x 1,0x5,5x125

#### 1060 i/1065 i/6 Kraftform VDE screwdriver set



05051576001	
+	1065 i PZ VDE 1x PZ 1x80; 1x PZ 2x100
-	1060 i VDE 1x 0,4x2,5x80; 1x 0,6x3,5x100; 1x 0,8x4,0x100; 1x 1,0x5,5x125



#### Ergonomic Kraftform handle



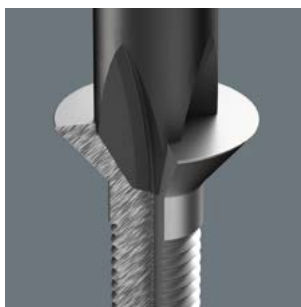
The multi-component Kraftform handle for quick and low-fatigue working.

#### Identification marking



The screw profile and tip size identification markings on the handle make it easier to find the right screwdriver in the tool case, or at the workplace.

#### Wera Black Point tip



The Wera Black Point tip and a refined hardening process ensure long service life of the tip, improved corrosion protection and an exact fit.

#### 9500 Magnetiser SB



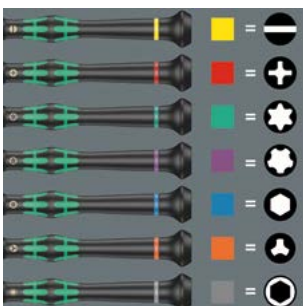
- Magnetiser
- To magnetise and demagnetise tool tips
- Securely holds the screw on the tool

05033404001	
	mm
	64,6



TAKE IT EASY  
TOOL FINDER

## Take it easy Tool Finder



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



FREE SPIN  
CAP

## The refined screwdriver for electronics technicians

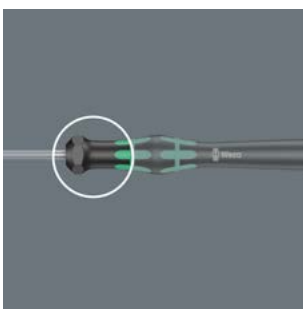


The Kraftform Micro, with its three zones and their specific arrangement, satisfies these requirements perfectly. The free-turning cap that provides support for the hand works with these advantages, enabling quick and easy precision work.



PRECISION  
ZONE

## The precision zone

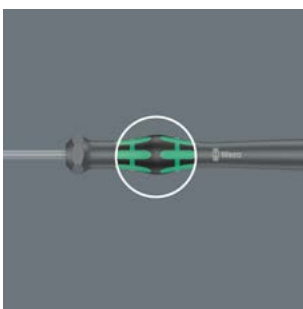


The precision zone directly above the blade gives the user a better feel for the right rotation angle during fine adjustment work.



POWER  
ZONE

## The power zone



The power zone has integrated soft zones near the blade tip to ensure high torque transfer for loosening or tightening screws without losing contact with the screw.

## Kraftform Micro Big Pack 1 screwdriver set for electronic applications



- 25-piece Kraftform Micro screwdriver set in a robust and compact roll bag
- Kraftform Micro handle for fast and ergonomic working
- Tools with anti-roll protection and rotating cap for fast turning
- The Wera Black Point tip offers an exact fit and optimum corrosion protection
- Take it easy tool finder: colour coding according to profile and size

05134000001		
+	2050 PH	1x PH 000x40 <sup>1</sup> 2; 1x PH 00x40 <sup>1</sup> 2; 1x PH 0x40 <sup>3</sup>
T	2067 TORX®	1x TX 5x40; 1x TX 6x40
T	2067 TORX® HF	1x TX 5x40; 1x TX 6x40; 1x TX 7x60; 1x TX 8x60; 1x TX 10x60
T	2067 TORX PLUS® IPR	1x 1 IPRx40 <sup>4</sup>
0	2054	1x 0,9x40; 1x 1,3x40; 1x 1,5x60; 1x 2x60
1	2035	1x 0,23x1,5x40; 1x 0,30x1,8x60; 1x 0,35x2,5x40; 1x 0,40x2,0x60; 1x 0,40x2,5x80; 1x 0,50x3,0x80
2	2069 Micro	1x 4,0x60; 1x 5,5x60
3	2072	1x mx40
4	1429	1x 1,0x3,5x50
	Hook and Loop Fastener Strip 120	1x 50,0x120,0

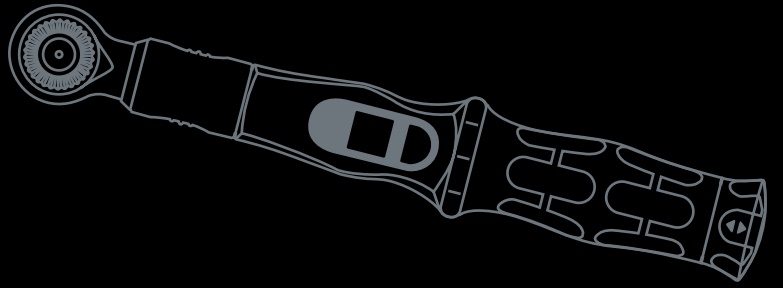
<sup>1</sup> Optimised for Asian PH screws

<sup>2</sup> On the output side, the blade is turned to a nominal length of 10 mm

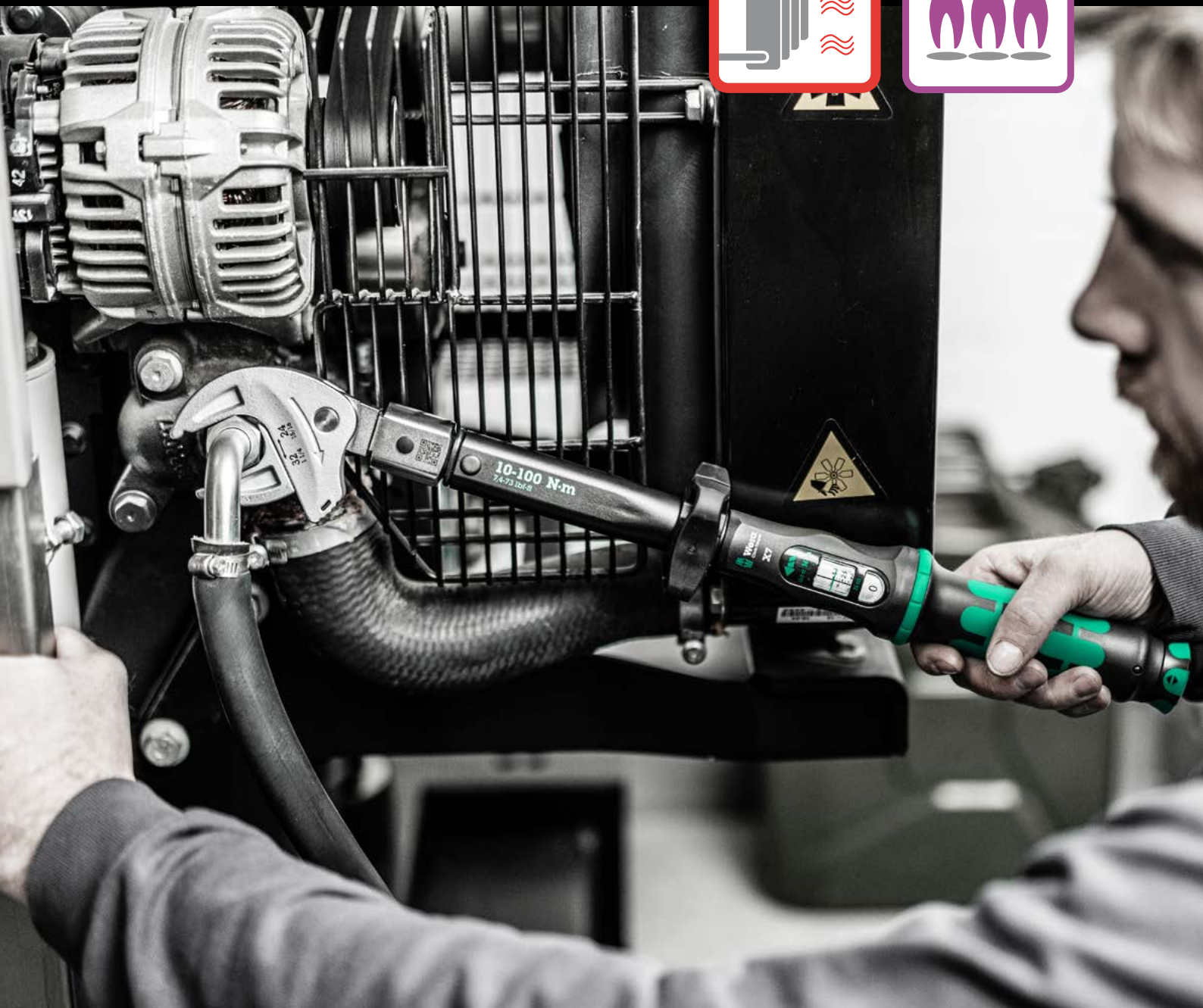
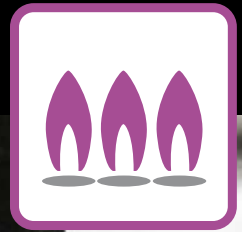
<sup>3</sup> Size 0 modified according to JCS 0 (Japanese Camera Industrial Standard)

<sup>4</sup> Without bore hole





# HEATING & AIR CONDITIONING



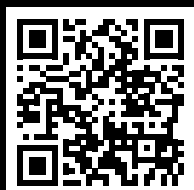


## 9530 Torque wrench set for heat pumps/air conditioning



- Set for the proper tightening of screw connections when installing and repairing refrigeration and air conditioning systems as well as heat pumps
- Click-Torque X 7 torque wrench with mounting for exchangeable insert tools 14x18 mm
- Measuring range: 10-100 Nm; precision  $\pm 4\%$  as per DIN EN ISO 6789-1:2017-07
- Easy setting and saving of the desired torque value with audible and tactile clicks when reaching the scale values
- Audible and tactile release mechanism when the set torque value is reached
- The adjustable 7880 Joker covers all metric and imperial dimensions in the respective field of application
- Automatically and continuously gripping hexagonal screws and bolts
- With mechanical ratchet functionality for fast and consistent screwdriving without removing the wrench
- The laser-engraved, abrasion-proof QR code makes it easier to determine the correct torque value depending on the torque wrench and insert tool used

05136076001	
Click-Torque X 7	1x 14x18, 10-100 Nm
7880 Joker XXL	1x 14x18x24-32 ( $\frac{5}{16}$ "-1 $\frac{1}{4}$ ")x113,5
7880 Joker XL	1x 14x18x19-24 ( $\frac{3}{4}$ "- $\frac{5}{16}$ ")x95,0
7880 Joker L	1x 14x18x16-19 ( $\frac{5}{8}$ "- $\frac{3}{4}$ ")x85,5



## New solution for setting the torque correctly

➔ [www.wera.de/torque-advisor](http://www.wera.de/torque-advisor)

## For air conditioning lines



With the 9530 set, the screw connections used for refrigeration and air conditioning systems as well as heat pump lines can be properly tightened.



## Automatically and continuously self-setting



With its automatically and continuously gripping parallel jaws, the 7880 Joker covers all dimensions within the potential operative range. The tool finds the required size by itself when attaching it to the bolt or screw.



## Joker 7880: Ratchet mechanism for quick working



The ratchet feature in the jaw ensures fast and consistent screwdriving without removing the tool.





## Safe-Torque A 1 SHK Set 1, 1/4" square head, 2-12 Nm



- For operations in plumbing, heating and air conditioning, especially for installing shower cubicles and for assembly and maintenance of gas boilers and condensing boilers
- Safe-Torque torque wrench with slip-over release mechanism - the set torque can never be overtightened
- Torque Lock function: The torque function can be deactivated and the tool can then be used as a standard ratchet with high loosening moments and for applications with defined angles of rotation
- For controlled clockwise and counterclockwise torque operation – tightening and loosening with or without torque
- Easy setting and saving of the desired torque value with audible and tactile clicks when reaching the scale values
- After the target torque has been reached, the release angle is only 30°

05136073001		
□	Safe-Torque A 1	1x 1/4", 2-12 Nm
●●	8790 HMA	1x 5,5x23,0; 1x 6,0x23,0; 1x 7,0x23,0; 1x 8,0x23,0; 1x 10,0x23,0; 1x 11,0x23,0; 1x 12,0x23,0; 1x 13,0x23,0
⊕●	8767 A HF	1x TX 15x28,0; 1x TX 20x28,0; 1x TX 25x28,0; 1x TX 30x28,0
○●	8740 A HF	1x 3,0x28,0; 1x 4,0x28,0; 1x 5,0x28,0; 1x 6,0x28,0; 1x 8,0x28,0
	Belt A 0/9	1x 39,0x238,0
●○	8794 SA	1x 1/4"x75,0
	Hook and Loop Fastener Strip 240	1x 50,0x240,0



## Slide-over mechanism prevents application of excessive torques



The Safe-Torque A 1 torque wrench is equipped with a slide-over mechanism. Once the set torque value has been reached, the tool cannot be overtightened, so that excessive torque cannot be applied.



## Torque Lock function



The torque function can be deactivated. The Safe-Torque torque wrench can then also be used as a standard ratchet with high loosening moments and for applications with defined angles of rotation.



## For clockwise and counterclockwise operation



The Safe-Torque torque wrench is suitable for clockwise and counterclockwise operation with a set torque. When the Torque Lock function is deactivated, tightening and loosening is enabled without torque.

## Safe-Torque A 1 torque wrench with 1/4" square head drive, 2-12 Nm



- 1/4" square head drive with socket locking
- Comfortable working thanks to a small release angle of only 30°
- Slip-over release mechanism - the set torque can never be overtightened
- For controlled clockwise and counterclockwise torque operation – tightening and loosening with or without torque
- The fine toothing with 72 teeth allows for a low return angle of 5°
- After the target torque has been reached, the release angle is only 30°
- Easy setting and saving of the desired torque value with audible and tactile clicks when reaching the scale values
- Torque Lock function: The torque function can be deactivated and the tool can then be used as a standard ratchet with high loosening moments and for applications with defined angles of rotation

		Nm	Nm	lbf. ft.	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
05075800001	1/4"	2-12	0,10	2-9	244	94	38,5	31,6	23,7	9 3/64"	3 5/64"	1 33/64"	1 15/64"	15/16"

## Safe-Torque A 2 torque wrench with 1/4" hexagon drive, 2-12 Nm



- 1/4" hexagon drive for the use of 1/4" bits
- Comfortable working thanks to a small release angle of only 30°
- Slip-over release mechanism - the set torque can never be overtightened
- For controlled clockwise and counterclockwise torque operation – tightening and loosening with or without torque
- The fine toothing with 72 teeth allows for a low return angle of 5°
- After the target torque has been reached, the release angle is only 30°
- Easy setting and saving of the desired torque value with audible and tactile clicks when reaching the scale values
- Torque Lock function: The torque function can be deactivated and the tool can then be used as a standard ratchet with high loosening moments and for applications with defined angles of rotation

		Nm	Nm	lbf. ft.	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
05075801001	1/4"	2-12	0,10	2-9	244	94	38,5	31,6	23,7	9 3/64"	3 5/64"	1 33/64"	1 15/64"	15/16"

## Click-Torque A 5 torque wrench with reversible ratchet, 2.5-25 Nm



- With 1/4" square head drive, reversible ratchet, 45 teeth
- Measuring range: 2.5-25 Nm; precision  $\pm 4\%$  as per DIN EN ISO 6789-1:2017-07
- With ergonomic 2-component handle suitable for right-hand use
- Audible and tactile release mechanism when the set torque value is reached
- Easy setting and saving of the desired torque value with audible and tactile clicks when reaching the scale values

		Nm	Nm	lbf. ft.	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
05075604001	1/4"	2,5-25	0,10	1-18	290	121	42	25	11,5	11 27/64"	4 49/64"	1 21/32"	1"	7/16"

## Click-Torque A 6 torque wrench with reversible ratchet, 2.5-25 Nm



- With 1/4" hexagon drive, reversible ratchet, 45 teeth
- Measuring range: 2.5-25 Nm; precision  $\pm 4\%$  as per DIN EN ISO 6789-1:2017-07
- With ergonomic 2-component handle suitable for right-hand use
- Audible and tactile release mechanism when the set torque value is reached
- Easy setting and saving of the desired torque value with audible and tactile clicks when reaching the scale values

		Nm	Nm	lbf. ft.	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
05075605001	1/4"	2,5-25	0,10	1-18	290	121	42	25	11,5	11 27/64"	4 49/64"	1 21/32"	1"	7/16"



### Click-Torque Wrench series



We wanted working with torque wrenches to be simple and accurate which is why we developed the Click-Torque wrenches. With the ability to set and save the default values and with the unmistakable, robust Wera design, these torque wrenches are the ideal tools for all bolting applications that require torque-controlled tightening (clockwise torque wrenches) and tightening and loosening (torque wrenches for insert tools).

### For right-handed use


















The Click-Torque wrenches with reversible ratchet are for right-handed use.



## Click-Torque X 1 torque wrench for insert tools, 2.5-25 Nm



- Very robust design with ergonomic 2-component handle suitable for right and left-handed use
- Measuring range: 2.5-25 Nm; precision  $\pm 4\%$  as per DIN EN ISO 6789-1:2017-07
- Audible and tactile release mechanism when the set torque value is reached
- For 9x12 mm interchangeable insert tools
- Easy setting and saving of the desired torque value with audible and tactile clicks when reaching the scale values















																
						<b>S<sub>k</sub></b>	<b>l<sub>k</sub></b>									
	Nm	Nm	lbf. ft.	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
05075651001	9x12	2,5-25	0,10	1-18	292	17,5	240,0	121	42	24	20	11 9/64"	4 49/64"	1 21/32"	15/16"	25/32"

<sup>1</sup>  $S_k$  = Actual dimension of the test attachment;  $l_k$  = Distance from the force application point to the test device axis

## Click-Torque X 2 torque wrench for insert tools, 10-50 Nm



- Very robust design with ergonomic 2-component handle suitable for right and left-handed use
- Audible and tactile release mechanism when the set torque value is reached
- Measuring range: 10-50 Nm; precise to  $\pm 3\%$  as per DIN EN ISO 6789-1:2017-07
- For 9x12 mm interchangeable insert tools
- Easy setting and saving of the desired torque value with audible and tactile clicks when reaching the scale values

																
						<b>S<sub>k</sub></b>	<b>l<sub>k</sub></b>									
	Nm	Nm	lbf. ft.	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
05075652001	9x12	10-50	0,25	8-36	347	17,5	285,0	140	47	29	20	13 5/16"	5 33/64"	1 27/32"	1 9/64"	25/32"

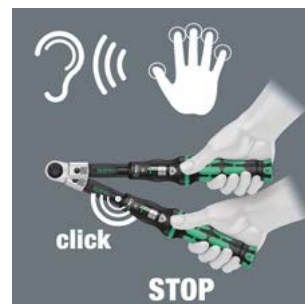
<sup>1</sup>  $S_k$  = Actual dimension of the test attachment;  $l_k$  = Distance from the force application point to the test device axis

### Easy and safe



Easy setting and saving of the desired torque value; easy to read on main and fine scales.

### Release mechanism



On reaching the desired torque value, an audible and tactile mechanism is triggered.

## Joker 7870

- Return angle of only 30° when using the corner-width rectangular prisms in the jaw
- Square head insert tool 9x12 mm
- The adjustable 7870 Joker covers all metric and imperial dimensions in the respective field of application
- The laser-engraved, abrasion-proof QR code makes it easier to determine the correct torque value depending on the torque wrench and insert tool used
- For torque wrenches from the Click-Torque X series with 9x12 mm mounting
- With mechanical ratchet functionality for fast and consistent screwdriving without removing the wrench

### 7870 Joker S Self-setting insert spanner for wrench sizes 10-13 mm, 9x12 mm



	mm	mm	mm	mm	mm	mm	mm	mm
05020175001	9x12	10-13	10,0	32,2	7/16"-1/2"	7/16"	33,7	57,7
			11,0	33,6		1/2"	34,4	
			12,0	34,3				
			13,0	34,4				

### 7870 Joker M Self-setting insert spanner for wrench sizes 13-16 mm, 9x12 mm



	mm	mm	mm	mm	mm	mm	mm	mm
05020176001	9x12	13-16	13,0	41,2	5/8"-3/4"	1/2"	41,0	67,7
			14,0	41,9		17/32"	41,5	
			15,0	42,3		9/16"	42,2	
			16,0	42,4		19/32"	42,3	
						5/8"	42,4	

### 7870 Joker L Self-setting insert spanner for wrench sizes 16-19 mm, 9x12 mm



	mm	mm	mm	mm	mm	mm	mm	mm
05020177001	9x12	16-19	16,0	47,6	5/8"-3/4"	5/8"	47,6	77,0
			17,0	48,3		21/32"	48,1	
			18,0	48,9		11/16"	48,6	
			19,0	49,2		3/4"	49,2	

## Joker 7870



## Automatically and continuously self-setting



With its automatically and continuously gripping parallel jaws, the 7870 Joker covers all dimensions within the potential operative range. The tool finds the required size by itself when attaching it to the bolt or screw.



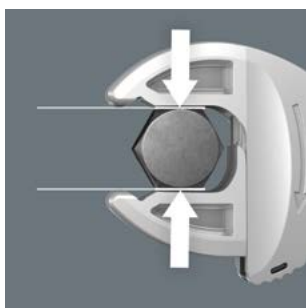
## Ratchet mechanism for quick working



The ratchet feature in the jaw ensures fast and consistent screwdriving without removing the tool.



## Gentle to the screw



The parallel, smooth jaws of the 7870 Joker offer a seating stress and can thus prevent the nut or screw head from rounding, which can occur when power is transmitted over corners.

### Low return angle

















The corner-width rectangular prisms in the jaw allow a return angle of only 30°.

**Click-Torque X 7 torque wrench for insert tools, 10-100 Nm**



- Very robust design with ergonomic 2-component handle suitable for right and left-handed use
- For 14x18 mm interchangeable insert tools
- Audible and tactile release mechanism when the set torque value is reached
- The laser-engraved, abrasion-proof QR code makes it easier to determine the correct torque value depending on the torque wrench and insert tool used
- Easy setting and saving of the desired torque value with audible and tactile clicks when reaching the scale values
- The Click-Torque collar is placed around the tube of the Wera Click-Torque torque wrench. It prevents the handle from touching the ground. Dirt and damage are avoided. Also serves as "anti-roll protection".
- Measuring range: 10-100 Nm; precision  $\pm 4\%$  as per DIN EN ISO 6789-1:2017-07

															
					<b>S<sub>k</sub></b>	<b>l<sub>k</sub></b>									
Nm	Nm	lbf. ft.	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
05075657001	14x18	10-100	0,5	8-73	395	25,5	343,0	140	47	29	20	14 41/64"	5 39/64"	1 27/32"	1 9/64" 25/32"

<sup>a</sup> Sk = Actual dimension of the test attachment; lk = Distance from the force application point to the test device axis

## Joker 7880

- Return angle of only 30° when using the corner-width rectangular prisms in the jaw
- With safety pin
- The adjustable 7880 Joker covers all metric and imperial dimensions in the respective field of application
- The chrome-vanadium steel version makes the plug-in tools suitable for heavy loads
- The laser-engraved, abrasion-proof QR code makes it easier to determine the correct torque value depending on the torque wrench and insert tool used
- Automatically and continuously gripping hexagonal screws and bolts
- Application: Hexagon screw heads or nuts
- With mechanical ratchet functionality for fast and consistent screwdriving without removing the wrench
- Lever mechanism upon gripping prevents slipping and damage
- For torque wrenches from the Click-Torque X series with 14x18 mm mounting
- Square head insert tool 14x18 mm

### 7880 Joker L Self-setting insert spanner for wrench sizes 16-19 mm, 14x18mm



	mm	mm	mm	mm	mm	mm	mm	mm
05020171001	14x18	16-19	16,0	44,6	5/8"-3/4"	5/8"	44,4	85,5
			17,0	46,7		11/16"	47,3	
			18,0	48,2		3/4"	49,1	
			19,0	49,1				

### 7880 Joker XL Self-setting insert spanner for wrench sizes 19-24 mm, 14x18mm



	mm	mm	mm	mm	mm	mm	mm	mm
05020172001	14x18	19-24	19,0	51,6	3/4"-15/16"	3/4"	51,6	95,0
			20,0	53,6		29/32"	53,3	
			21,0	55,4		13/16"	54,7	
			22,0	56,7		7/8"	56,7	
			24,0	56,7		15/16"	56,7	

### 7880 Joker XXL Self-setting insert spanner for wrench sizes 24-32 mm, 14x18mm



	mm	mm	mm	mm	mm	mm	mm	mm
05020173001	14x18	24-32	24,0	62,2	15/16"-1"	15/16"	62,2	113,5
			27,0	68,0	1 1/4"	31/32"	63,9	
			30,0	70,2		1"	65,4	
			32,0	70,4		1 1/16"	66,4	
						1 1/8"	69,5	
						1 3/16"	70,1	
						1 1/4"	70,2	





## 7880 Joker 3XL Self-setting insert spanner for wrench sizes 32-41 mm, 14x18 mm



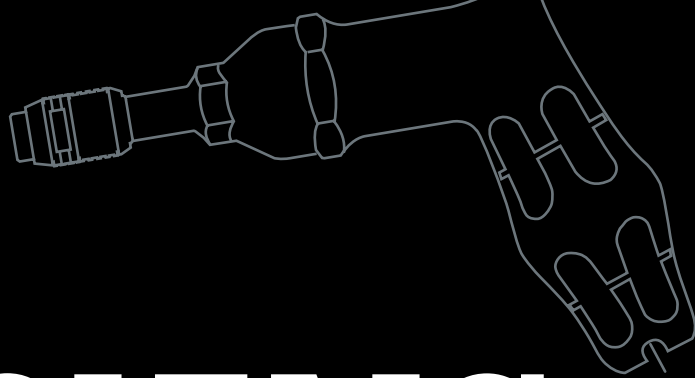
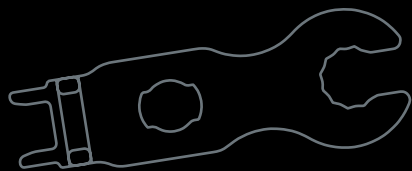
	mm	mm	mm	mm	mm	mm	mm	mm
05020174001	14x18	32-41	32,0 34,0 36,0 41,0	77,0 79,0 80,0 81,5	1 1/4"-1 5/8"	1 1/4" 1 5/16" 1 3/8" 1 7/16" 1 1/2" 1 5/8"	77,0 78,0 79,5 80,5 81,0 81,5	128,1

## Zyklop Hybrid Set

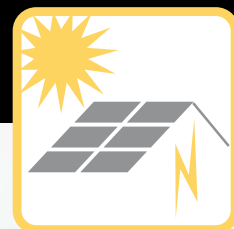
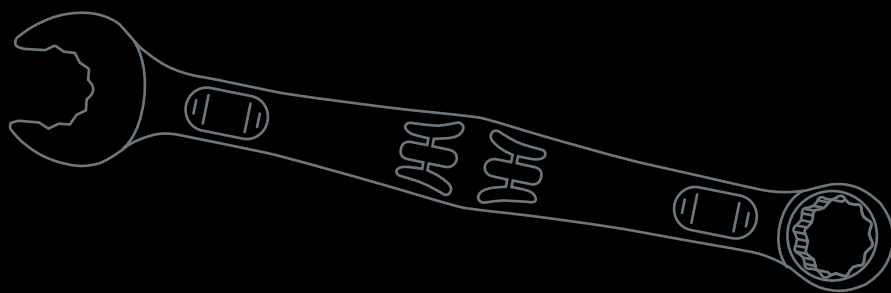


- Zyklop Hybrid ratchet with long overall length (leverage effect) and slim ratchet head
- Fine-pitched with 72 teeth for a return angle of only 5°
- Extension with unlocking pin

05004095001		
8006 C	1x 1/2"x281,0	
8797 C	1x 271,0	



# PHOTOVOLTAIC



## 9524 Photovoltaic mounting tool set 1



- Screwdriving tool set for installing photovoltaic systems
- Includes 2x 9108 installation tools for MC4 solar connectors (Multi-Contact)
- Includes 7442 adjustable torque screwdriver (3.0-6.0 Nm) with pistol handle
- Includes Rapidaptor 889/4/1 F bitholder with fast-rotating function for a particularly quick return movement without having to remove the tool during clockwise torque operation
- Includes Joker 6003 ring spanner, particularly suitable for narrow spaces; the special open end geometry expands the placement possibilities of the tool
- Includes 1/2" socket (with side wire cutout) size 17 for installing panel connectors
- Includes tool shaft 870/4 (adapter 1/4" hexagon to 1/2" square head) for manually operated 1/2" socket wrench inserts

05136043001		
●	7400 pistol grip	1x 7442, 3,0-6,0 Nm
●	8790 HMC Deep with cutout	1x 17,0x76,0
○ ○	870/4 A	1x 1/4"x1/2"x72 <sup>1)</sup>
● ○	889/4/1 F	1x 1/4"x64
	6003 Joker	1x 17x190
	9108	2x 115
	Hook and Loop Fastener Strip 120	1x 50,0x120,0

<sup>1)</sup> With friction ball; for manual nut spinner sockets

## 870/4 SB Adaptor



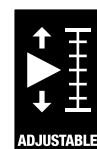
05073985001		
○ ○	870/4 A	1x 1/4"x1/2"x72 <sup>1)</sup>

<sup>1)</sup> With friction ball; for manual nut spinner sockets

## For installing solar systems



The set includes the screwdriving tools required for installing solar systems such as torque wrenches, ring spanners and installation tools for solar connectors.



ADJUSTABLE

## Setting with Speed



Simple setting of the required torque by hand.

## Installation tool for MC4 solar connectors



For tightening and loosening the cable connection and to release the locking of the plug connection.

## 9108/2 PV Set of installation tools for MC4 Solar connectors



- 2x 9108 installation tools for MC4 solar connectors (Multi-Contact)
- For attaching and disconnecting MC4 connectors
- Glass fibre reinforced plastic

05136700001		
	9108	2x 115





# Latest Wera news – in touch with the Tool Rebels

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