# Wera ratchets

We simply could not believe that it was not possible to improve on existing standards for ratchets.

We took up the challenges confronting users when working with ratchets. Mostly, it is a question of working speed, confined working space and diverse functionality.

We did a lot of research, until we finally came up with suitable problem solutions that we can offer across the entire range.



### The Zyklop Speed Ratchet

The Wera Zyklop Speed ratchet combines the advantages of five different types of ratchet in one. And it is a really fast mover. The Zyklop Hybrid Ratchet Combines robustness, slim design, and little weight. The Zyklop Ratchet Metal Push

Extremely slim. Long leverage. With push-through square.



# The Zyklop Ratchet Metal Switch

Extremely slim. Long leverage. With switch lever.





**The Zyklop Mini Ratchets** For all difficult-to-access applications.

# **Zyklop Speed ratchet**

We just could not believe that it was not possible to make a ratchet work more quickly. Moreover, we did not like the way users had to apply many different types of ratchet to get a job done. We therefore questioned everything that was conventional about ratchets. The Zyklop Speed ratchet is what has emerged. The flywheel design of the Zyklop Speed ensures high working speeds. And: the Zyklop Speed combines the advantages of 5 types of ratchet in a single tool. Additionally, it can be used as a screwdriver.



The ratchet head pivots freely and can be locked into any 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.



The outstanding design of the Kraftform handle fits perfectly into the hand, preventing hand injuries such as blisters and calluses. The hard materials used for the handle ensure quick and easy hand repositioning without any danger of the skin "sticking" to the handle, whilst the softer "anti-slip" zones enable the lowloss transfer of high forces – resulting in less screwdriving effort being required. The circular handle design allows rapid turning in the 0° position.





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!

The Zyklop Speed ratchets are really fast movers. The gyrating mass design means that screwdriving 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.





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





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.



The ratchet head has an ergonomic design with finger recesses that offer a perfect contact surface for the hand or fingers to turn the head.



The ratchet can be used as a conventional screwdriver in the 0° position by attaching a bitholding adaptor and a bit.

# Zyklop Hybrid ratchet

We wanted to integrate all the mostly-desired ratchet advantages in a single tool. Our idea was to develop a light ratchet with an ergonomic handle, slim design, long lever and an extension option.

Since the term "hybrid" refers to a combination from various sectors, it was quite easy to decide on the name.



The reversible ratchet with 72 finepitched teeth has a low return angle of only  $5^{\circ}$ . This short stroke allows fast and precise work in all types of installation.



The ball lock holds the sockets and attachments securely, ensuring safe working.





Very slim ratchet head.



Larger overall length for higher torque transfer.

Multi-component Kraftform handle for optimum pressure and tensile loads.





Even more torque can be applied by using the extension.



# **Zyklop Metal ratchet**

Due to the ever-more confined working environment, space is becoming more and more an issue for the application of ratchets. Our product developers therefore intensively occupied themselves with the issue of confined working spaces, and Wera has now solved this problem.

The extremely slim and robust Zyklop Metal ratchet with a long lever was what emerged. When the change in direction needs to be quick, the Zyklop Metal Switch ratchet is the right tool.

When the socket must not get lost and a coincidental change of direction has to be avoided at all cost, the Zyklop Metal Push is the correct choice.



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



#### Zyklop Metal Push

Smooth push-through mechanism, that cannot get lost.



#### Zyklop Metal Push

The dual-ratchet-teeth design means that a 76 fine-toothing division can be achieved from the 38 robust teeth with a return angle of only  $4.7^{\circ}$ .





The ball lock holds the sockets and attachments securely, ensuring safe working.







Zyklop Metal Switch Switch lever for convenient change of direction.



**Zyklop Metal Switch** Fine-tooth mechanism with 72 teeth for a return angle of only 5°. This short stroke allows fast and precise work in all types of installation.

# **Zyklop Accessories**

We did not just want our creativity to end with the ratchets themselves so we also occupied ourselves intensively with ratchet accessories. That is why our users are now provided with an extension with freely spinning sleeve and flexible lock to enable more secure and more rapid screwdriving.

The sockets have been completely redesigned: we wanted to spare the user the need of having two different series – one for manual and the other for power tool applications.

And: we wanted to enormous simplify the task of finding the right sizes. Technically, our own ambitious goals represented a real challenge: to endow sockets with the advantage of the holding function on screwdrivers and bits. We succeeded in this!





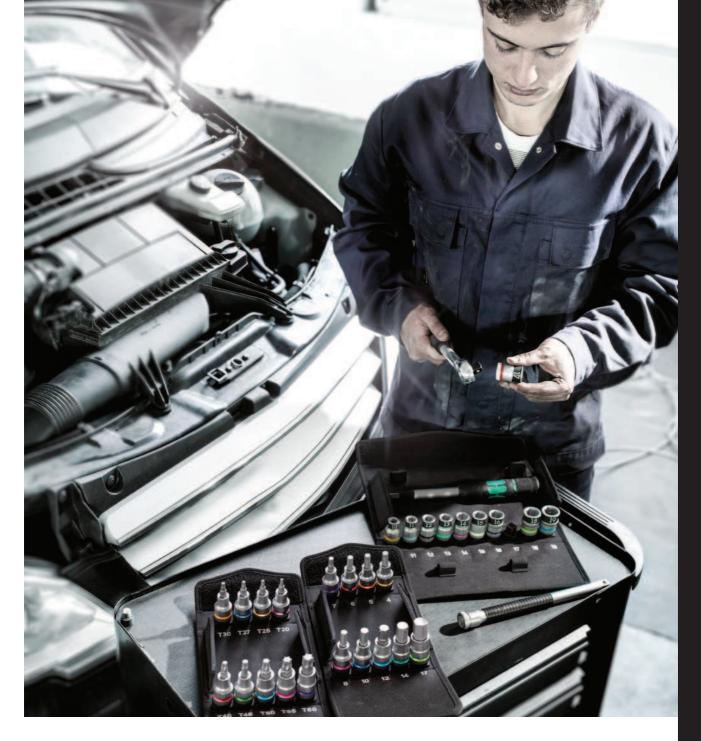
"Take it easy" tool finder system - with profile and size colour-coding for quick and easy tool selection. Colour-coded system for hexagon drive screws (L-Keys, Zyklop bit sockets), external hex drive screws and nuts (Joker wrenches, Zyklop sockets and Zyklop bit sockets with holding function), and TORX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



The manual and machine sockets can be used both for hand and power tools use (non-impact). Users need just one socket set for all applications.



Zyklop sockets and bit sockets with holding function securely hold the screw on the tool. This is particularly helpful in difficult-to-access working spaces where the second hand cannot be used to hold the screw.





The extensions from the premium lines are also equipped with the unique "flexible-lock-system". By activating this system, attachments can be fixed to the extension permanently – preventing slipping and any unintentional loss of the attachment. When the system is deactivated, the sockets can be attached as usual and changed in a flash.



The freely spinning sleeve on the Zyklop Speed and the Zyklop extension effectively accelerates the turning of screws and nuts.



# Zyklop Ratchets, 1/4"

	Zyklop Speed	130
	Zyklop Metal Push	136
Jan ten - Hill	Zyklop Metal Switch	138
No.	Zyklop Accessories	140

## The Zyklop Speed Ratchets, 1/4" Combine 5 types of ratchet

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  $1/4^{''}_4$  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>004016</b> 001		
0	8000 A	1 x 1/4"x152,0
۲	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
	8794 LA	1 x 1/4"x150,0
	8794 A	1 x 1/4"x56,0
	8784 A1	1 x 1/4"x1/4"x37,0
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
0	867/4 Z TORX®	⁰1 x TX 10x50; 1 x TX 15x50; 1 x TX 20x50;
		1 x TX 25x50; 1 x TX 27x50; 1 x TX 30x50
0	840/4 Z	1 x 3,0x50; 1 x 4,0x50; 1 x 5,0x50; 1 x 6,0x50
	Hex-Plus	

8100 SA 9 Zyklop Speed Ratchet Set, 1/," drive, imperial



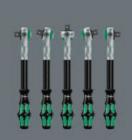
28-piece set; in a surface-preserving, compact and extremely robust textile box; low volume and weight for simplified mobility

1 Zyklop Speed Ratchet with  $\frac{1}{4}$  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>004019</b> 001		
0	8000 A	1 x 1/4"x152,0
۲	8790 HMA	1 x 3/16"x23,0; 1 x 7/32"x23,0; 1 x 1/4"x23,0;
		1 x 9/32"x23,0; 1 x 5/16"x23,0;
		1 x 11/32"x23,0; 1 x 3/8"x23,0;
		1 x 7/16"x23,0; 1 x 1/2"x23,0
. 0	8794 LA	1 x 1/4"x150,0
	8794 A	1 x 1/4"x56,0
	8784 A1	1 x 1/4"x1/4"x37,0
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
0	867/4 Z TORX®	<sup>®</sup> 1 x TX 10x50; 1 x TX 15x50; 1 x TX 20x50;
		1 x TX 25x50; 1 x TX 27x50; 1 x TX 30x50
0	840/4 Z	1 x 5/32"x50; 1 x 3/16"x50; 1 x 7/32"x50;
	Hex-Plus	1 x 1/4"x50

# Tip

### Zyklop "6 in 1"



### 1. Fine-tooth ratchet

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

### New set concept



The textile boxes offer dramatically improved portability, and are space-saving to boot! This means you can now carry the same collection of tools, in a much more compact and comfortable package.

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

Kraftform Kompakt Zyklop MS1 Metal/Speed 1/4"

5°

1 Zyklop Speed ratchet with  ${\cal V}_4$  " drive, 1 Zyklop Metal ratchet with switch lever and  ${\cal V}_4$  " drive, 1 Zyklop extension (long) with rapid spin sleeve and "flexible-lock" system, 2 Zyklop extensions (short and long) with rapid spin sleeve, 1 adaptor with rapid change chuck, 1 wobble extension, 1 universal joint.

05 <b>135949</b> 001		
0	8000 A	1 x 1/4"x152,0
0	8004 A	1 x 1/4"x141,0
	8796 LA	1 x 1/4"x150,0
	8794 LA	1 x 1/4"x150,0
. 0	8794 SA	1 x 1/4"x75,0
	8784 A1	1 x 1/4"x1/4"x37,0
. 0	8794 A	1 x 1/4"x56,0
	8795 A	1 x 1/4"x35,5



The hassle of running back and forth for the right tools has now become a thing of the past. And the much lower weight of a set makes carrying more convenient than ever before. The textile box including the tool will even survive a fall undamaged.





"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).

# The Zyklop Speed Ratchets, 1/4"

### Combine 5 types of ratchet

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



8100 SA 4 Zyklop Speed Ratchet Set, 1/," drive, imperial





42-piece set in strong metal case

1 Zyklop ratchet with  $^{1/}_{4}^{"}$  drive, 13 Zyklop sockets (metric), 2 Zyklop "flexible-lock" extensions (short and long) with free-turning sleeve, 1 wobble extension, 1 sliding T-handle, 1 universal joint, 1 adaptor with quick-release chuck, 22 bits

05 <b>003533</b> 001		
0	8000 A	1 x 1/4"x152,0
۲	8790 HMA	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	8789 A	1 x 1/4"x110,0
	8794 A	1 x 1/4"x56,0
	8795 A	1 x 1/4"x35,5
	8784 A1	1 x 1/4"x1/4"x37,0
	8796 SA	1 x 1/4"x75,0
	8796 LA	1 x 1/4"x150,0
0	840/1 Z	1 x 3,0x25; 1 x 4,0x25; 1 x 5,0x25; 1 x 6,0x25;
	Hex-Plus	1 x 8,0x25
•	867/1 Z TORX®	91 x TX 8x25; 1 x TX 9x25; 1 x TX 10x25;
	BO	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 1,2x8,0x25
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; 1 x PZ 3x25

41-piece set in strong metal case

1 Zyklop ratchet with  $^{1}/_{4}$ " drive, 10 Zyklop sockets (imperial), 2 Zyklop "flexible-lock" extensions (short and long) with free-turning sleeve, 1 wobble extension, 1 sliding T-handle, 1 universal joint, 1 adaptor with quick-release chuck, 24 bits

0.500000000		
05 <b>003535</b> 001		
0	8000 A	1 x 1/4"x152,0
۲	8790 HMA	1 x 3/16"x23,0; 1 x 7/32"x23,0; 1 x 1/4"x23,0;
		1 x 9/32"x23,0; 1 x 5/16"x23,0;
		1 x 11/32"x23,0; 1 x 3/8"x23,0;
		1 x 7/16"x23,0; 1 x 1/2"x23,0; 1 x 9/16"x23,0
0	8789 A	1 x 1/4"x110,0
	8794 A	1 x 1/4"x56,0
	8795 A	1 x 1/4"x35,5
	8784 A1	1 x 1/4"x1/4"x37,0
	8796 SA	1 x 1/4"x75,0
	8796 LA	1 x 1/4"x150,0
•	867/1 Z TORX®	1 x TX 8x25; 1 x TX 9x25; 1 x TX 10x25;
	BO	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 1,2x8,0x25
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; 1 x PZ 3x25
0	840/1 Z	1 x 5/64"x25; 1 x 3/32"x25; 1 x 1/8"x25;
	Hex-Plus	1 x 9/64"x25; 1 x 5/32"x25; 1 x 3/16"x25;
		1 x 7/32"x25

### How to notice missing tools more quickly



Perfectly conceived in every detail: the storage case for the Zyklop Speed ratchet sets! The two-tone foam insert section means that the tools can be quickly and reliably replaced, and that missing tools can be detected immediately. The tools and their position can be clearly seen in the lid where they have been laser-etched, ensuring

that they are legible even when the insert section is covered with grease, dirt or oil. Additionally, the foam section can be removed and placed in the drawer of a tool cabinet or trolley.



### "Flexible-lock-system"



The extensions from the premium lines are also equipped with the unique "flexible-lock-system". By activating this system, attachments can be fixed to the extension permanently – preventing slipping and any unintentional loss of the attachment. When the system is deactivated, the sockets can be attached as usual and changed in a flash.

#### 8000 A 1 x 1/4"x152,0 0 8790 HMA 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 12,0x23,0; 1 x 13,0x23,0 (a) 8784 A1 1 x 1/4"x1/4"x37.0 0 8796 LA 1 x 1/4"x150,0 8000 C 1 x 1/2"x277.0 O 8790 HMC 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; 1 x 21,0x37,0; 1 x 22,0x37,0; 1 x 24,0x37,0 0 8796 LC 1 x 1/2"x250,0 816 R 1 x 1/4"x119 ۲ 800/4 Z 1 x 1.0x5.5x89 1 x 3,0x89; 1 x 4,0x89; 1 x 5,0x89; 1 x 6,0x89 0 840/4 Z Hex-Plus 0 851/4 Z PH 1 x PH 1x89; 1 x PH 2x89; 1 x PH 3x89 1 x PZ 1x89; 1 x PZ 2x89; 1 x PZ 3x89 0 855/4 Z PZ 867/4 Z TORX®1 x TX 10x89; 1 x TX 15x89; 1 x TX 20x89; Θ 1 x TX 25x89; 1 x TX 30x89 B0

1 Zyklop ratchet with 1/4" drive, 1 Zyklop ratchet with 1/2" drive, 21 Zyklop sockets (metric), 2 Zyklop "flexible-lock" extensions (long) with freewheel

sleeve, 1 adaptor with quick-release chuck, 1 Kraftform bitholding screwdriver

8100 SA/SC 2 Zyklop Speed Ratchet Set,

1/4" drive and 1/2" drive, metric

43 piece set, in strong metal case

05160785001

with Rapidaptor guick-release chuck, 16 bits

FINE HELD HELP HELPHIS

# Is it also possible to reverse the drive with oily hands?



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

# The Zyklop Speed Ratchets, $^{1}/_{4}$ "

### Combine 5 types of ratchet

Kraftform Kompakt Zyklop Speed



26-piece set in a belt pouch

1 Zyklop Speed ratchet with  $^{1}\!/_{*}^{*}$  drive, 7 Zyklop sockets (metric), 1 Zyklop extension (long) with free-turning sleeve, 1 adaptor, 16 bits of 50 mm in length

05 <b>051045</b> 001		
0	8000 A	1 x 1/4"x152,0
	8784 A1	1 x 1/4"x1/4"x37,0
	8794 LA	1 x 1/4"x150,0
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
0	867/4 Z TORX®	I x TX 10x50; 1 x TX 15x50; 1 x TX 20x50;
		1 x TX 25x50; 1 x TX 27x50; 1 x TX 30x50
•	800/4 Z	1 x 1,0x5,5x50
0	840/4 Z	1 x 3,0x50; 1 x 4,0x50; 1 x 5,0x50; 1 x 6,0x50
	Hex-Plus	
۲	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



" To learn more about this product, scan the QR code. "

#### 8000 A Zyklop Speed Ratchet with $1/_{a}$ " drive



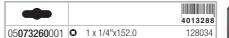
Application:  $\frac{1}{4}$  square sockets and  $\frac{1}{4}$  adaptors with square drive, equipped with ball lock

**Design:** Flywheel design and easy-to-grip free-turning sleeve for faster work, swivel ratchet head, defined lock positions at 0° and 90° to the left and right as well as at 15° before 90° inwards, at 0° it can be used like a conventional screwdriver, pushbutton release, left/right switchover, fine-tooth design, small return angle of 5°

Handle: Multi-component Kraftform handle ensures minimum fatigue

	0	8:	
		mm	
05 <b>003500</b> 001	1/4	152,0	

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







# The Zyklop Metal Ratchets Push, 1/4"

### With push-through square

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

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 1/4"x141,0
۲	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
80	8794 LA	1 x 1/4"x150,0
	8794 A	1 x 1/4"x56,0
	8784 A1	1 x 1/4"x1/4"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 Z TORX®	21 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	1 x 3,0x25; 1 x 4,0x25; 1 x 5,0x25; 1 x 6,0x25
	Hex-Plus	

8100 SA 10 Zyklop Metal Ratchet Set with push-through square,  $1/4^{"}$  drive, imperial



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  $\frac{1}{4}$ " 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>004020</b> 001		
0	8003 A	1 x 1/4"x141,0
۲	8790 HMA	1 x 3/16"x23,0; 1 x 7/32"x23,0; 1 x 1/4"x23,0;
		1 x 9/32"x23,0; 1 x 5/16"x23,0;
		1 x 11/32"x23,0; 1 x 3/8"x23,0;
		1 x 7/16"x23,0; 1 x 1/2"x23,0
0	8794 LA	1 x 1/4"x150,0
0	8794 A	1 x 1/4"x56,0
	8784 A1	1 x 1/4"x1/4"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 Z TORX®	<sup>®</sup> 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	1 x 5/32"x25; 1 x 3/16"x25; 1 x 7/32"x25;
	Hex-Plus	1 x 1/4"x25

### The Zyklop Metal Ratchets Push

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



- **Application:**  $1/4^{"}$  square sockets as well as for  $1/4^{"}$  adaptors with square drive, with ball locking device
- **Design:** Forged, full metal ratchet (chrome-molybdenum) that is extremely robust with a long service life; slim design to enable work in very confined spaces; the dual-ratchet-teeth design means that a 76 fine-toothing division can be achieved from the 38 robust teeth with a return angle of only 4.7°; simple direction change with the undetachable push-through square and very secure socket lock mechanism



"To learn more about this product, scan the QR code. ""



**Textile boxes** 









"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).

The textile boxes offer dramatically improved portability, and are space-saving to boot!

Forged, full metal ratchet (chro-

me-molybdenum) that is extremely

robust with a long service life; slim design to enable work in very

confined spaces.

This means you can now carry the same collection of tools, in a much more compact and comfortable package. The hassle of running back and forth for the right tools has now become a thing of the past. And the much lower weight of a set makes carrying more convenient than ever before. The textile box including the tool will even survive a fall undamaged. And: it leaves absolutely no signs of scratches on sensitive surfaces.

# The Zyklop Metal Ratchets Switch, 1/4"

### With switch lever

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  ${}^{1/4}_{4}$  " 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>004018</b> 001		
0	8004 A	1 x 1/4"x141,0
۲	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
80	8794 LA	1 x 1/4"x150,0
•0	8794 A	1 x 1/4"x56,0
	8784 A1	1 x 1/4"x1/4"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 Z TORX®	P1 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	1 x 3,0x25; 1 x 4,0x25; 1 x 5,0x25; 1 x 6,0x25
	Hex-Plus	

8100 SA 11 Zyklop Metal Ratchet Set with switch lever,  $1/4^{"}$  drive, imperial



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  $\frac{1}{4}$  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>004021</b> 001		
0	8004 A	1 x 1/4"x141,0
۲	8790 HMA	1 x 3/16"x23,0; 1 x 7/32"x23,0; 1 x 1/4"x23,0;
		1 x 9/32"x23,0; 1 x 5/16"x23,0;
		1 x 11/32"x23,0; 1 x 3/8"x23,0;
		1 x 7/16"x23,0; 1 x 1/2"x23,0
	8794 LA	1 x 1/4"x150,0
	8794 A	1 x 1/4"x56,0
	8784 A1	1 x 1/4"x1/4"x37,0
0	851/1 Z PH	1 x PH 1x25; 1 x PH 2x25; 1 x PH 3x25
C	855/1 Z PZ	1 x PZ 1x25; 1 x PZ 2x25
0	867/1 Z TORX®	I 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	1 x 5/32"x25; 1 x 3/16"x25; 1 x 7/32"x25;
	Hex-Plus	1 x 1/4"x25

### The Zyklop Metal Ratchets Switch

## 8004 A Zyklop Metal Ratchet with switch lever and 1/," drive



- Application:  $1/_4$ " square sockets as well as for  $1/_4$ " adaptors with square drive, with ball locking device
- **Design:** Forged, full metal ratchet (chrome-molybdenum) that is extremely robust with a long service life; slim design to enable work in very confined spaces; fine-tooth mechanism with 72 teeth for a return angle of only 5°; switch lever for convenient change of direction; secure socket locking function

	-	0	₿, mm	⁺ <b>∩</b> ⊦ mm	) mm
Ĩ	05 <b>004004</b> 001	1/"	141,0	19	22



Extremely slim. Long leverage. Very robust without any torque limitation. Forged, full metal ratchet out of chrome molybdenum.

### **Textile boxes**





The textile boxes offer dramatically improved portability, and are space-saving to boot!

This means you can now carry the same collection of tools, in a much more compact and comfortable package. The hassle of running back and forth for the right tools has now become a thing of the past. And the much lower weight of a set makes carrying more convenient than ever before. The textile box including the tool will even survive a fall undamaged. And: it leaves absolutely no signs of scratches on sensitive surfaces.



" "Take it easy"



"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<sup>®</sup> drive screws (L-Keys, Zyklop bit sockets).

## **Zyklop accessories**, $\frac{1}{4}$ The perfect add-on for all Zyklop ratchets

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



### 8796 SA Zyklop "flexible-lock" extension with free-turning sleeve, short, $1/_{a}$ "



Application: 1/4" square drive sockets with ball lock

Design:

Flexible-lock-system either for permanent interlocking or fast change of accessories, free-turning sleeve for rapid tightening or loosening of screws and nuts, chrome vanadium, brushed chrome-plated finish

		∬, mm	
05 <b>003530</b> 001	1/" 4	75,0	

## 8796 LA Zyklop "flexible-lock" extension with free-turning sleeve, long, $1/_{4}$ "



Application: 1/4" square drive sockets with ball lock

**Design:** 

Flexible-lock-system either for permanent interlocking or fast change of accessories, free-turning sleeve for rapid tightening or loosening of screws and nuts, chrome vanadium, brushed chrome-plated finish

-		∬, mm		
05 <b>003531</b> 001	1/"	150,0		

Application: Hexagon headed bolts, screws and nuts

Design: Manual and (non-impact) machine applications, ball intercept ring, knurls at base for precision handling in manual operations, chrome vanadium, brushed chrome-plated finish. Take it easy toolfinder: Colour coding to enable the desired socket to be easily located.

			[].	Π	Л	<u></u> _;
	mm	0	mm	mm	mm	mm
05 <b>003501</b> 001	4,0		23,0	6,9	13,0	10,0
05 <b>003502</b> 001	4,5		23,0	7,5	13,0	10,0
05 <b>003503</b> 001	5,0		23,0	8,2	13,0	10,0
05 <b>003504</b> 001	5,5		23,0	8,8	13,0	10,0
05 <b>003505</b> 001	6,0		23,0	9,4	13,0	10,0
05 <b>003506</b> 001	7,0		23,0	11,0	13,0	10,0
05 <b>003507</b> 001	8,0		23,0	12,0	13,0	10,0
05 <b>003508</b> 001	9,0		23,0	13,0	14,0	10,0
05 <b>003509</b> 001	10,0		23,0	14,5	14,5	-
05 <b>003510</b> 001	11,0		23,0	16,0	15,0	13,0
05 <b>003511</b> 001	12,0		23,0	17,0	16,0	13,0
05 <b>003512</b> 001	13,0		23,0	18,0	17,0	13,0
05 <b>003513</b> 001	14,0		23,0	20,0	18,0	13,0
05 <b>003514</b> 001		<sup>3</sup> / <sub>16</sub> "	23,0	7,5	13,0	10,0
05 <b>003515</b> 001		7/32	23,0	8,8	13,0	10,0
05 <b>003516</b> 001		1/" 4	23,0	11,0	13,0	10,0
05 <b>003517</b> 001		<sup>9</sup> / <sub>32</sub> "	23,0	11,0	13,0	10,0
05 <b>003518</b> 001		<sup>5</sup> / <sub>16</sub> "	23,0	12,0	13,0	10,0
05 <b>003519</b> 001		<sup>11</sup> / <sub>32</sub> "	23,0	13,0	14,0	10,0
05 <b>003520</b> 001		3/ "	23,0	14,5	14,5	-
05 <b>003521</b> 001		<sup>7</sup> / <sub>16</sub> "	23,0	16,0	15,0	13,0
05 <b>003522</b> 001		1/2"	23,0	18,0	17,0	13,0
05 <b>003523</b> 001		9/_" 16	23,0	20,0	18,0	13,0

#### 8794 SA Zyklop extension with free-turning sleeve, short, 1/,"



**Application:**  $1/_{4}$  square drive sockets with ball lock

Design:

Easy-to-grip free-turning sleeve for rapid tightening or loosening of screws and nuts, chrome vanadium, brushed chrome-plated finish

		∬, mm	
05 <b>003525</b> 001	1/" 4	75,0	

# 8794 LA Zyklop extension with free-turning sleeve, long, $1/_{4}$ "



**Application:** <sup>1</sup>/<sub>4</sub> " square drive sockets with ball lock

**Design:** Easy-to-grip free-turning sleeve for rapid tightening or loosening of screws and nuts, chrome vanadium, brushed chrome-plated finish

-		∬, mm	
05 <b>003526</b> 001	1/4	150,0	

### 8789 A Zyklop sliding T-handle, $1/_{4}$ "



**Application:** 1/4 square drive sockets with ball lock

**Design:** Sliding drive, chrome vanadium, brushed chrome-plated finish

-	0	¦; mm		
05 <b>003524</b> 001	1/"	110,0		

# How to avoid the need for two socket sets – one for manual and one for machine operations



The manual and machine sockets can be used both for hand and power tools use (non-impact). Users need just one socket set for all applications.



### "Flexible-lock-system"



The extensions from the premium lines are also equipped with the unique "flexible-lock-system". By activating this system, attachments can be fixed to the extension permanently – preventing slipping and any unintentional loss of the attachment. When the system is deactivated, the sockets can be attached as usual and changed in a flash.

### The free-turning sleeve



The free-turning sleeve effectively speeds up the tightening or loosening of screws and bolts.



### 8795 A Zyklop universal joint, $1/_{a}$ "





Application: 1/4" square drive sockets with ball lock

Design:

Chrome useredium (shreme meluhder

n: Chrome vanadium/chrome molybdenum, brushed chromeplated finish

-		岛; mm		
05 <b>003528</b> 001	1/ <u>"</u>	35,5		

### 8794 A Zyklop wobble extension, $1/a^{\mu}$



**Application:**  $1/_{4}$ " square drive sockets with ball lock

Design: Swivels through 15°, chrome vanadium, brushed chrome-plated finish

		∬, mm	
05 <b>003527</b> 001	1/"	56,0	

### 8784 A1 Zyklop bit adaptor, $1/_{a}$ "





Application: Suitable for  $^{1/4^{\prime\prime}}_{4}$  hex bits as per DIN ISO 1173-C 6,3 and E 6,3 and Wera series 1 and 4

Design:

Quick-release chuck for fast bit changes, chromium vanadium

-	۲		∏ <b>.</b> mm	
05 <b>003529</b> 001	1/_"	1/4"	37,0	

### How to work well in confined installation areas



The Zyklop wobble extensions pivot through 15° in all directions. This enables rapid and precise work in concealed or confined installation areas.



# Zyklop Ratchets, 3/8"

Zyklop Speed	146
Zyklop Metal Push	150
Zyklop Metal Switch	152
Zyklop Accessories	154

# The Zyklop Speed Ratchets, 3/8"

5 types of ratchet in 1 tool

8100 SB 6 Zyklop Speed Ratchet Set, 3/8" drive, metric



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 3/8"x199,0
۲	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
	8794 LB	1 x 3/8"x200,0
	8794 B	1 x 3/8"x76,0
۲	8784 B1	1 x 1/4"x3/8"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 TORX®	<sup>®</sup> 1 x TX 20x50; 1 x TX 25x50; 1 x TX 27x50;
		1 x TX 30x50; 1 x TX 40x50
0	840/4 Z	1 x 4,0x50; 1 x 5,0x50; 1 x 6,0x50; 1 x 8,0x50
	Hex-Plus	
•	800/4 Z	1 x 1,0x5,5x50

#### 8100 SB 9 Zyklop Speed Ratchet Set, 3/8" drive, imperial



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  $\frac{3}{8}$ " 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>004049</b> 001		
0	8000 B	1 x 3/8"x199,0
۲	8790 HMB	1 x 1/4"x29,0; 1 x 5/16"x29,0; 1 x 3/8"x29,0;
		1 x 7/16"x29,0; 1 x 1/2"x29,0; 1 x 9/16"x29,0;
		1 x 5/8"x30,0; 1 x 11/16"x30,0; 1 x 3/4"x30,0
	8794 LB	1 x 3/8"x200,0
	8794 B	1 x 3/8"x76,0
	8784 B1	1 x 1/4"x3/8"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 TORX®	<sup>®</sup> 1 x TX 20x50; 1 x TX 25x50; 1 x TX 27x50;
		1 x TX 30x50; 1 x TX 40x50
0	840/4 Z	1 x 3/16"x50; 1 x 7/32"x50; 1 x 1/4"x50;
	Hex-Plus	1 x 5/16"x50
•	800/4 Z	1 x 1,0x5,5x50

# Tip

### Zyklop "6 in 1"

### 8100 SB 2 Zyklop Speed Ratchet Set, 3/8" drive, metric



43-piece set in strong metal case

1 Zyklop ratchet with 3/8" drive, 18 Zyklop sockets (metric), 2 Zyklop "flexible-lock" extensions (short and long) with free-turning sleeve, 1 sliding T-handle, 1 wobble extension, 1 universal joint, 1 adaptor with quick-release chuck, 18 bits

05 <b>003594</b> 001		
0	8000 B	1 x 3/8"x199,0
۲	8790 HMB	1 x 6,0x29,0; 1 x 7,0x29,0; 1 x 8,0x29,0;
		1 x 9,0x29,0; 1 x 10,0x29,0; 1 x 11,0x29,0;
		1 x 12,0x29,0; 1 x 13,0x29,0; 1 x 14,0x29,0;
		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; 1 x 20,0x30,0;
		1 x 21,0x30,0; 1 x 22,0x30,0; 1 x 24,0x32,0
0	8789 B	1 x 3/8"x165,0
	8794 B	1 x 3/8"x76,0
0	8795 B	1 x 3/8"x50,0
	8784 B1	1 x 1/4"x3/8"x44,0
	8796 SB	1 x 3/8"x125,0
0	8796 LB	1 x 3/8"x200,0
0	840/1 Z	1 x 3,0x25; 1 x 4,0x25; 1 x 5,0x25; 1 x 6,0x25;
	Hex-Plus	1 x 8,0x25; 1 x 10,0x25
•		21 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25;
	BO	1 x TX 25x25; 1 x TX 27x25; 1 x TX 30x25;
		1 x TX 40x25
•	800/1 Z	1 x 1,0x5,5x25
0	851/1 Z PH	1 x PH 2x25; 1 x PH 3x25
•	855/1 Z PZ	1 x PZ 2x25; 1 x PZ 3x25



### **Textile boxes**





The textile boxes offer dramatically improved portability, and are space-saving to boot!

1. Fine-tooth ratchet 2. Flex-head ratchet 3. Angle ratchet

4. Quick-release ratchet 5. Power ratchet 6. Screwdriver

This means you can now carry the same collection of tools, in a much more compact and comfortable package. The hassle of running back and forth for the right tools has now become a thing of the past. And the much lower weight of a set makes carrying more convenient than ever before. The textile box including the tool will even survive a fall undamaged. And: it leaves absolutely no signs of scratches on sensitive surfaces.







"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).

# The Zyklop Speed Ratchets, 3/8"

5 types of ratchet in 1 tool

8100 SB 4 Zyklop Speed Ratchet Set, 3/8" drive, imperial



38-piece set in strong metal case

1 Zyklop ratchet with  $3/_{g}$ " drive, 12 Zyklop sockets (imperial), 2 Zyklop "flexible-lock" extensions (short and long) with free-turning sleeve, 1 sliding T-handle, 1 wobble extension, 1 universal joint, 1 adaptor with quick-release chuck, 19 bits

05003596001		
0	8000 B	1 x 3/8"x199,0
۲	8790 HMB	1 x 1/4"x29,0; 1 x 5/16"x29,0;
		1 x 11/32"x29,0; 1 x 3/8"x29,0;
		1 x 7/16"x29,0; 1 x 1/2"x29,0; 1 x 9/16"x29,0;
		1 x 5/8"x30,0; 1 x 11/16"x30,0; 1 x 3/4"x30,0;
		1 x 13/16"x30,0; 1 x 7/8"x30,0
		1 x 3/8"x165,0
0	8794 B	1 x 3/8"x76,0
		1 x 3/8"x50,0
		1 x 1/4"x3/8"x44,0
		1 x 3/8"x125,0
		1 x 3/8"x200,0
•		1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25;
		1 x TX 25x25; 1 x TX 27x25; 1 x TX 30x25;
		1 x TX 40x25
		1 x 1,0x5,5x25
		1 x PH 2x25; 1 x PH 3x25
		1 x PZ 2x25; 1 x PZ 3x25
0		1 x 5/64"x25; 1 x 3/32"x25; 1 x 1/8"x25;
		1 x 9/64"x25; 1 x 5/32"x25; 1 x 3/16"x25;
		1 x 7/32"x25

#### 8000 B Zyklop Speed Ratchet with 3/8" drive



- Application:  $3/{}_{g}$ " square drive sockets and  $3/{}_{g}$ " adaptors with square drive, equipped with ball lock
- **Design:** Flywheel design and easy-to-grip free-turning sleeve for faster work, swivel ratchet head, defined lock positions at 0° and 90° to the left and right as well as at 15° before 90° inwards, at 0° it can be used like a conventional screwdriver, pushbutton release, left/right switchover, fine-tooth design, small return angle of 5°

Handle: Multi-component Kraftform handle ensures minimum fatigue

	0	8.		
		mm		
05 <b>003550</b> 001	<sup>3</sup> / <sub>8</sub> "	199,0		

#### 8000 B SB Zyklop Speed Ratchet with 3/2" drive







### How to notice missing tools more quickly



Perfectly conceived in every detail: the storage case for the Zyklop Speed ratchet sets! The two-tone foam insert section means that the tools can be quickly and reliably replaced, and that missing tools can be detected immediately. The tools and their position can be clearly seen in the lid where they have been laser-etched, ensuring

that they are legible even when the insert section is covered with grease, dirt or oil. Additionally, the foam section can be removed and placed in the drawer of a tool cabinet or trolley.



### "Flexible-lock-system"



The extensions from the premium lines are also equipped with the unique "flexible-lock-system". By activating this system, attachments can be fixed to the extension permanently – preventing slipping and any unintentional loss of the attachment. When the system is deactivated, the sockets can be attached as usual and changed in a flash.

# Is it also possible to reverse the drive with oily hands?



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

# The Zyklop Metal Ratchets Push, 3/8"

### With push-through square

8100 SB 7 Zyklop Metal Ratchet Set with push-through square,  $3/_{8}$ " drive, metric



29-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

05 <b>004047</b> 001		
0	8003 B	1 x 3/8"x222,0
۲	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
	8794 LB	1 x 3/8"x200,0
	8794 B	1 x 3/8"x76,0
	8784 B1	1 x 1/4"x3/8"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 Z TORX®	P1 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	1 x 3,0x25; 1 x 4,0x25; 1 x 5,0x25; 1 x 6,0x25;
	Hex-Plus	1 x 8,0x25

8100 SB 10 Zyklop Metal Ratchet Set with push-through square, <sup>3</sup>/<sub>o</sub>" drive, imperial



29-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

-		
05 <b>004050</b> 001		
0	8003 B	1 x 3/8"x222,0
۲	8790 HMB	1 x 1/4"x29,0; 1 x 5/16"x29,0; 1 x 3/8"x29,0;
		1 x 7/16"x29,0; 1 x 1/2"x29,0; 1 x 9/16"x29,0;
		1 x 5/8"x30,0; 1 x 11/16"x30,0; 1 x 3/4"x30,0
	8794 LB	1 x 3/8"x200,0
	8794 B	1 x 3/8"x76,0
	8784 B1	1 x 1/4"x3/8"x44,0
•	851/1 Z PH	1 x PH 1x25; 1 x PH 2x25; 1 x PH 3x25
0		1 x PZ 1x25; 1 x PZ 2x25
0	867/1 Z 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	1 x 5/32"x25; 1 x 3/16"x25; 1 x 7/32"x25;
	Hex-Plus	1 x 1/4"x25; 1 x 5/16"x25

# 8003 B Zyklop Metal Ratchet with push-through square and $3/_{s}$ " drive



- Application:  $3/_8$ " square sockets as well as for  $3/_8$ " adaptors with square drive, with ball locking device
- **Design:** Forged, full metal ratchet (chrome-molybdenum) that is extremely robust with a long service life; slim design to enable work in very confined spaces; the dual-ratchet-teeth design means that a 76 fine-toothing division can be achieved from the 38 robust teeth with a return angle of only 4.7°; simple direction change with the undetachable push-through square and very secure socket lock mechanism

	0	₿, mm	™ mm	) mm
05 <b>004033</b> 001	3/ "	222,0	27	29





### **Textile boxes**





The textile boxes offer dramatically improved portability, and are space-saving to boot!

Forged, full metal ratchet

(chrome-molybdenum) that is ex-

tremely robust with a long service life; slim design to enable work in

very confined spaces.

This means you can now carry the same collection of tools, in a much more compact and comfortable package. The hassle of running back and forth for the right tools has now become a thing of the past. And the much lower weight of a set makes carrying more convenient than ever before. The textile box including the tool will even survive a fall undamaged. And: it leaves absolutely no signs of scratches on sensitive surfaces.





"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<sup>®</sup> drive screws (L-Keys, Zyklop bit sockets).

# The Zyklop Metal Ratchets Switch, 3/3"

### With switch lever

8100 SB 8 Zyklop Metal Ratchet Set with switch lever,  ${}^{3}\!/_{s}{}^{"}$  drive, metric



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

1 Zyklop Metal Ratchet with  $\frac{3}{8}$ " 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>004048</b> 001		
0	8004 B	1 x 3/8"x222,0
۲	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 3/8"x200,0
•0	8794 B	1 x 3/8"x76,0
	8784 B1	1 x 1/4"x3/8"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 Z TORX®	P1 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	1 x 3,0x25; 1 x 4,0x25; 1 x 5,0x25; 1 x 6,0x25;
	Hex-Plus	1 x 8,0x25

8100 SB 11 Zyklop Metal Ratchet Set with switch lever,  $3/8^{"}$  drive, imperial



29-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

05 <b>004051</b> 001		
0	8004 B	1 x 3/8"x222,0
۲	8790 HMB	1 x 1/4"x29,0; 1 x 5/16"x29,0; 1 x 3/8"x29,0;
		1 x 7/16"x29,0; 1 x 1/2"x29,0; 1 x 9/16"x29,0;
		1 x 5/8"x30,0; 1 x 11/16"x30,0; 1 x 3/4"x30,0
0	8794 LB	1 x 3/8"x200,0
0	8794 B	1 x 3/8"x76,0
	8784 B1	1 x 1/4"x3/8"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 Z TORX®	91 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	1 x 5/32"x25; 1 x 3/16"x25; 1 x 7/32"x25;
	Hex-Plus	1 x 1/4"x25; 1 x 5/16"x25

# 8004 B Zyklop Metal Ratchet with switch lever and ${}^{3\prime}\!\!/_{\!8}{}^{\prime\prime}$ drive



- Application:  $3/_8$ " square sockets as well as for  $3/_8$ " adaptors with square drive, with ball locking device
- **Design:** Forged, full metal ratchet (chrome-molybdenum) that is extremely robust with a long service life; slim design to enable work in very confined spaces; fine-tooth mechanism with 72 teeth for a return angle of only 5°; switch lever for convenient change of direction; secure socket locking function

	0	₿, mm	" <b>)</b> ∮" mm	) mm
05 <b>004034</b> 001	<sup>3</sup> / <sub>8</sub> "	222,0	26	29

### The Zyklop Metal Ratchets Switch



Extremely slim. Long leverage. Very robust without any torque limitation. Forged, full metal ratchet out of chrome molybdenum.

### **Textile boxes**





The textile boxes offer dramatically improved portability, and are space-saving to boot!

This means you can now carry the same collection of tools, in a much more compact and comfortable package. The hassle of running back and forth for the right tools has now become a thing of the past. And the much lower weight of a set makes carrying more convenient than ever before. The textile box including the tool will even survive a fall undamaged. And: it leaves absolutely no signs of scratches on sensitive surfaces.



#### " "Take it easy"



"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<sup>®</sup> drive screws (L-Keys, Zyklop bit sockets).

# Zyklop Accessories, <sup>3</sup>/<sub>8</sub>"

The perfect add-on for all Zyklop ratchets

### 8790 HMB Zyklop 3/8" socket





Application: Hexagon headed bolts, screws and nuts

Design: Manual and (non-impact) machine applications, ball intercept ring, knurls at base for precision handling in manual operations, chrome vanadium, brushed chrome-plated finish Take it easy toolfinder: Colour coding to enable the desired socket to be easily located.

			<b>_</b> ,	7	.[].	[];
	mm		mm	mm	mm	mm
05 <b>003551</b> 001	6,0		29,0	10,5	18,0	12,0
05 <b>003552</b> 001	7,0		29,0	11,0	18,0	12,0
05 <b>003553</b> 001	8,0		29,0	12,2	18,0	12,0
05 <b>003554</b> 001	9,0		29,0	13,5	18,0	12,0
05 <b>003555</b> 001	10,0		29,0	14,5	18,0	12,0
05 <b>003556</b> 001	11,0		29,0	16,0	18,0	12,0
05 <b>003557</b> 001	12,0		29,0	17,0	18,0	12,0
05 <b>003558</b> 001	13,0		29,0	18,5	20,0	12,0
05 <b>003559</b> 001	14,0		29,0	19,5	22,0	12,0
05 <b>003560</b> 001	15,0		29,0	21,0	24,0	12,0
05 <b>003561</b> 001	16,0		30,0	22,0	24,0	12,0
05 <b>003562</b> 001	17,0		30,0	23,5	24,0	12,0
05 <b>003563</b> 001	18,0		30,0	24,5	24,0	18,0
05 <b>003564</b> 001	19,0		30,0	26,0	24,0	18,0
05 <b>003565</b> 001	20,0		30,0	28,0	25,0	18,0
05 <b>003566</b> 001	21,0		30,0	28,0	25,0	18,0
05 <b>003567</b> 001	22,0		30,0	32,0	25,0	18,0
05 <b>003568</b> 001	24,0		32,0	32,0	25,0	20,0
05 <b>003569</b> 001		1/4"	29,0	11,0	18,0	12,0
05 <b>003570</b> 001		<sup>5</sup> / <sub>16</sub> "	29,0	12,2	18,0	12,0
05 <b>003571</b> 001		<sup>11</sup> / <sub>32</sub> "	29,0	13,5	18,0	12,0
05 <b>003572</b> 001		3/ "	29,0	14,5	18,0	12,0
05 <b>003573</b> 001		7/" 16	29,0	16,0	18,0	12,0
05 <b>003574</b> 001		1/2"	29,0	18,5	20,0	12,0
05 <b>003575</b> 001		<sup>9</sup> / <sub>16</sub> "	29,0	19,5	22,0	12,0
05 <b>003576</b> 001		5/8"	30,0	22,0	24,0	12,0
05 <b>003577</b> 001		<sup>11</sup> / <sub>16</sub> "	30,0	23,0	24,0	18,0
05 <b>003578</b> 001		3/."	30,0	26,0	24,0	18,0
05 <b>003579</b> 001		<sup>13</sup> / <sub>16</sub>	30,0	28,0	25,0	18,0
05 <b>003580</b> 001		7/ "	30,0	32,0	25,0	18,0

## 8796 SB Zyklop "flexible-lock" extension with free-turning sleeve, short, <sup>3</sup>/<sub>8</sub>"



**Application:**  $3/3^{"}$  square drive sockets with ball lock

**Design:** Flexible-lock-system either for permanent interlocking or fast change of accessories, free-turning sleeve for rapid tightening or loosening of screws and nuts, chrome vanadium, brushed chrome-plated finish

-		[, mm	
05 <b>003591</b> 001	3/ " 8	125,0	

### 8796 LB Zyklop "flexible-lock" extension with free-turning sleeve, long, 3/8"

RAPID SPIN SLEEVE	UNLOCK	
		)

Application: 3/8" square drive sockets with ball lock

**Design:** Flexible-lock-system either for permanent interlocking or fast change of accessories, free-turning sleeve for rapid tightening or loosening of screws and nuts, chrome vanadium, brushed chrome-plated finish

		∬, mm	
05 <b>003592</b> 001	<sup>3</sup> / <sup>"</sup>	200,0	

## 8794 SB Zyklop extension with free-turning sleeve, short, ${}^{3/}_{_{\rm R}}{}^{\rm H}$



Application: 3/, " square drive sockets with ball lock

Design: Easy-to-grip free-turning sleeve for rapid tightening or loosening of screws and nuts, chrome vanadium, brushed chrome-plated finish

-		∬, mm			
05 <b>003582</b> 001	<sup>3</sup> / <sub>8</sub> "	125,0			

## 8794 LB Zyklop extension with free-turning sleeve, long, $\frac{3}{8}$ "



Application: 3/8" square drive sockets with ball lock

Design: Easy-to-grip free-turning sleeve for rapid tightening or loosening of screws and nuts, chrome vanadium, brushed chrome-plated finish

-		∬, mm	
05 <b>003583</b> 001	<sup>3</sup> / <sub>8</sub> "	200,0	

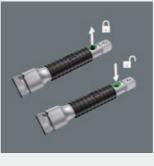
## How to avoid the need for two socket sets – one for manual and one for machine operations



The manual and machine sockets can be used both for hand and power tools use (non-impact). Users need just one socket set for all applications.



### "Flexible-lock-system"



The extensions from the premium lines are also equipped with the unique "flexible-lock-system". By activating this system, attachments can be fixed to the extension permanently – preventing slipping and any unintentional loss of the attachment. When the system is deactivated, the sockets can be attached as usual and changed in a flash.

### The free-turning sleeve



The free-turning sleeve effectively speeds up the tightening or loosening of screws and bolts.

# Zyklop accessories, 3/8"

The perfect add-on for all Zyklop ratchets

# 8784 B1 Zyklop bit adaptor, 3/," **Application:** Suitable for 1/4 hex bits as per DIN ISO 1173-C 6,3 and E 6,3 and Wera series 1 and 4

3/ "

Quick-release chuck for fast bit changes, chromium vanadium

[];

mm

44,0





Application: 3/8" square drive sockets with ball lock

8789 B Zyklop sliding T-handle, <sup>3</sup>/<sub>8</sub>"

Design:

Sliding drive, chrome vanadium, brushed chrome-plated finish



1/,"



Design:

05003590001

Application: 3/," square drive sockets with ball lock

Design:	Chrome vanadium/chrome molybdenum, brushed chrome-plated finish

-		₿; mm	
05 <b>003585</b> 001	<sup>3</sup> / <sub>8</sub> "	50,0	

### 8794 B Zyklop wobble extension, <sup>3</sup>/<sub>8</sub>



Application:  $3/_8$ " square drive sockets with ball lock

**Design:** Swivels through 15°, chrome vanadium, brushed chrome-plated finish

-		<b>∐</b> ; mm			
05 <b>003584</b> 001	<sup>3</sup> / <sub>8</sub> "	76,0			





# Zyklop Ratchets, 1/2"

	Zyklop Speed	160
	Zyklop Hybrid Ratchet	164
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0 1005. 100	Zyklop Metal Switch	168
	Zyklop Accessories	170
	1/2" Koloss ratchet with hammer function	176

## The Zyklop Speed Ratchets, 1/2"

5 types of ratchet in 1 tool

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



 $28\mbox{-piece set;}$  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, 14 bits

-		
05 <b>004076</b> 001		
0	8000 C	1 x 1/2"x277,0
۲	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 1/2"x250,0
<b>©</b>	8794 C	1 x 1/2"x52,0
	8784 C2	1 x 5/16"x1/2"x50,0
0	851/2 Z PH	1 x PH 2x32; 1 x PH 3x32
0	855/2 Z PZ	1 x PZ 2x32; 1 x PZ 3x32
0	867/2 Z TORX®	1 x TX 20x35; 1 x TX 25x35; 1 x TX 30x35;
		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

8100 SC 9 Zyklop Speed Ratchet Set, 1/2" drive, imperial



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, 14 bits

05 <b>004079</b> 001		
0	8000 C	1 x 1/2"x277,0
۲	8790 HMC	1 x 3/8"x37,0; 1 x 7/16"x37,0; 1 x 1/2"x37,0;
		1 x 9/16"x37,0; 1 x 19/32"x37,0;
		1 x 5/8"x37,0; 1 x 11/16"x37,0; 1 x 3/4"x37,0;
		1 x 25/32"x37,0; 1 x 13/16"x37,0
0	8794 LC	1 x 1/2"x250,0
	8794 C	1 x 1/2"x52,0
	8784 C2	1 x 5/16"x1/2"x50,0
0	851/2 Z PH	1 x PH 2x32; 1 x PH 3x32
0	855/2 Z PZ	1 x PZ 2x32; 1 x PZ 3x32
0	867/2 Z TORX®	<sup>®</sup> 1 x TX 20x35; 1 x TX 25x35; 1 x TX 30x35;
		1 x TX 40x35; 1 x TX 45x35; 1 x TX 50x35
0	840/2 Z	1 x 7/32"x30; 1 x 1/4"x30; 1 x 5/16"x30;
		1 x 3/8"x30

## Тір

### Zyklop "6 in 1"

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



37-piece set in strong metal case

1 Zyklop ratchet with  $1/2^{"}$  drive, 17 Zyklop sockets (metric),

2 Zyklop "flexible-lock" extensions (short and long) with free-tuning sleeve, 1 sliding T-handle, 1 universal joint, 1 wobble extension, 1 adaptor with quick-release chuck, 13 bits

05 <b>003645</b> 001		
0	8000 C	1 x 1/2"x277,0
۲	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; 1 x 20,0x37,0; 1 x 21,0x37,0;
		1 x 22,0x37,0; 1 x 24,0x37,0; 1 x 27,0x40,0;
		1 x 30,0x42,0; 1 x 32,0x42,0
0	8789 C	1 x 1/2"x250,0
	8794 C	1 x 1/2"x52,0
0	8795 C	1 x 1/2"x69,0
	8784 C2	1 x 5/16"x1/2"x50,0
	8796 SC	1 x 1/2"x125,0
	8796 LC	1 x 1/2"x250,0
0	840/2 Z	1 x 5x30; 1 x 6x30; 1 x 8x30; 1 x 10x30
0	851/2 Z PH	1 x PH 3x32
0	855/2 Z PZ	1 x PZ 3x32
0	867/2 Z TORX®	21 x TX 20x35; 1 x TX 25x35; 1 x TX 30x35;
		1 x TX 40x35; 1 x TX 45x35; 1 x TX 50x35;
		1 x TX 55x35



### New set concept



The textile boxes offer dramatically improved portability, and are space-saving to boot! This means you can now carry the same collection of tools, in a much more compact and comfortable package.

Fine-tooth ratchet
 Flex-head ratchet
 Angle ratchet

Quick-release ratchet
 Power ratchet

6. Screwdriver



The hassle of running back and forth for the right tools has now become a thing of the past. And the much lower weight of a set makes carrying more convenient than ever before. The textile box including the tool will even survive a fall undamaged.





"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<sup>®</sup> drive screws (L-Keys, Zyklop bit sockets).

## The Zyklop Speed Ratchets, $\frac{1}{2}$ "

5 types of ratchet in 1 tool

8100 SC 4 Zyklop Speed Ratchet Set, 1/2" drive, imperial



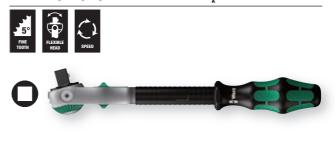
38-piece set in strong metal case

1 Zyklop ratchet with  $1/_2$ " drive, 18 Zyklop sockets (imperial),

2 Zyklop "flexible-lock" extensions (short and long) with free-tuning sleeve, 1 sliding T-handle, 1 universal joint, 1 wobble extension, 1 adaptor with quick-release chuck, 13 bits

05 <b>003647</b> 001		
0	8000 C	1 x 1/2"x277,0
۲	8790 HMC	1 x 3/8"x37,0; 1 x 7/16"x37,0; 1 x 1/2"x37,0;
		1 x 9/16"x37,0; 1 x 19/32"x37,0;
		1 x 5/8"x37,0; 1 x 11/16"x37,0; 1 x 3/4"x37,0;
		1 x 25/32"x37,0; 1 x 13/16"x37,0;
		1 x 7/8"x37,0; 1 x 15/16"x37,0;
		1 x 31/32"x37,0; 1 x 1"x40,0;
		1 x 1 1/16"x40,0; 1 x 1 1/8"x40,0;
		1 x 1 3/16"x42,0; 1 x 1 1/4"x42,0
0	8789 C	1 x 1/2"x250,0
	8794 C	1 x 1/2"x52,0
		1 x 1/2"x69,0
		1 x 5/16"x1/2"x50,0
		1 x 1/2"x125,0
		1 x 1/2"x250,0
0	851/2 Z PH	
0	855/2 Z PZ	
0		1 x TX 20x35; 1 x TX 25x35; 1 x TX 30x35;
		1 x TX 40x35; 1 x TX 45x35; 1 x TX 50x35;
		1 x TX 55x35
0		1 x 7/32"x30; 1 x 1/4"x30; 1 x 5/16"x30;
		1 x 3/8"x30

#### 8000 C Zyklop Speed Ratchet with 1/," drive



Application:  $1/_2$ " square drive sockets and  $1/_2$ " adapters with square drive, equipped with ball lock

**Design:** Flywheel design and easy-to-grip free-turning sleeve for faster work, swivel ratchet head, defined lock positions at 0° and 90° to the left and right as well as at 15° before 90° inwards, at 0° it can be used like a conventional screwdriver, pushbutton release, left/right switchover, fine-tooth design, small return angle of 5°

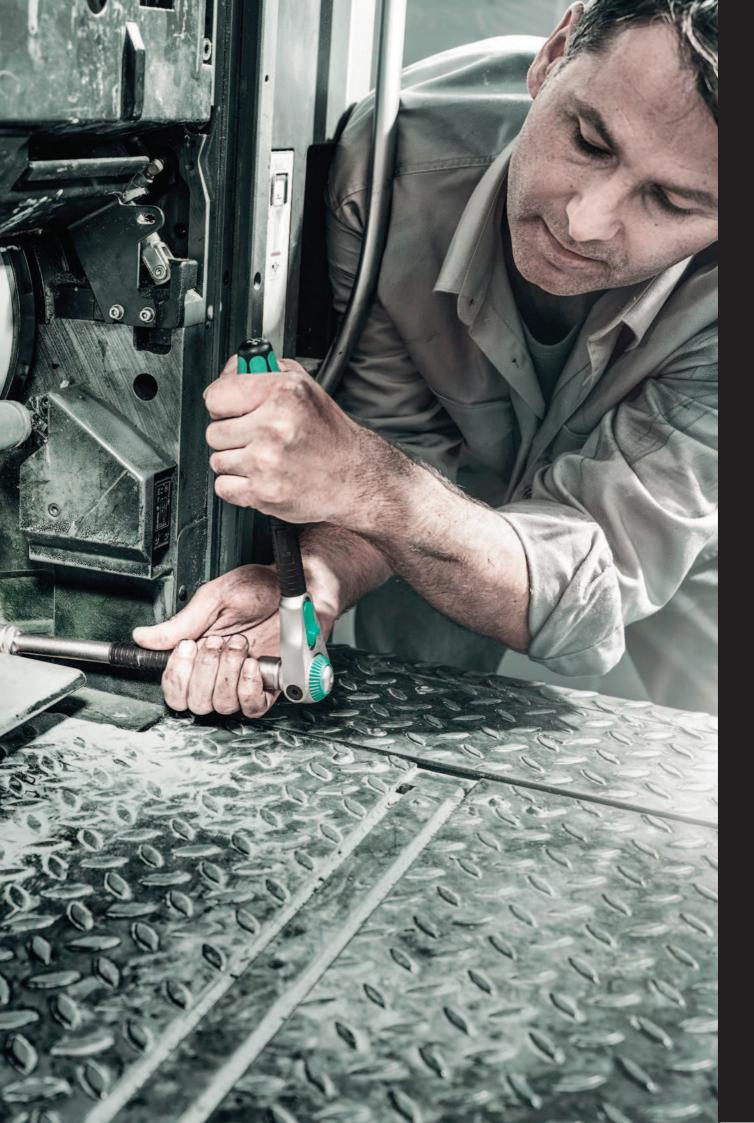
Handle: Multi-component Kraftform handle ensures minimum fatigue

	0	₿, mm		
05 <b>003600</b> 001	1/"	277,0		

### 8000 C SB Zyklop Speed Ratchet with 1/2" drive







## The Zyklop Hybrid Ratchets, 1/2"

Combines robustness, slim design, and little weight

8006 SC 1 Zyklop Hybrid Ratchet Set, 1/2" drive, metric



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

1 Zyklop Hybrid Ratchet with  $^{1/_2^{\,\rm ul}}$  drive, 10 Zyklop sockets with holding function, 1 Zyklop Hybrid Extension with release pin, 1 Zyklop extension (long) with free-turning sleeve

05 <b>004090</b> 001		
0	8006 C	1 x 1/2"x281,0
	8797 C	1 x 271,0
	8794 LC	1 x 1/2"x250,0
۲	8790 HMC HF	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

Zyklop Hybrid Set



**Application:** Ratchet function for  $1/2^{"}$  square sockets and  $1/2^{"}$  adaptors with square drive, equipped with ball lock

**Design:** Fine-tooth mechanism with 72 teeth for a return angle of only 5°; switch lever for convenient change of direction; secure socket locking function

Handle: Multi-component Kraftform handle for optimum pressure, impact and tensile loads, handle end designed for connection of Zyklop Hybrid extension 8797 C

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





### 8006 C Zyklop Hybrid Ratchet with switch lever and $1/_{\rm 2}{\rm "}$ drive



- Application:  $1/2^{"}$  square sockets as well as for  $1/2^{"}$  adaptors with square drive, with ball locking device
- **Design:** Fine-tooth mechanism with 72 teeth for a return angle of only 5°; switch lever for convenient change of direction; secure socket locking function
- Handle: Multi-component Kraftform handle for optimum pressure and tensile loads, handle end designed for connection of Zyklop Hybrid extension

	Ο	8,		
		mm	mm	mm
05 <b>003780</b> 001	1/"	281,0	34	37

### 8797 C Zyklop Hybrid extension



- Application: Extension for use with Wera Zyklop Hybrid 8006 C to increase torque transfer
- **Design:** Tough, tempered Cr-Mo steel
- Handle: Multi-component Kraftform handle for optimum pressure and tensile loads; with extension release pin

	l¦; mm	Ω; mm		
05 <b>003781</b> 001	134,0	137		







"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<sup>®</sup> drive screws (L-Keys, Zyklop bit sockets).



### 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.

## Sockets with retaining function for hexagon headed bolts, screws and nuts



The clamping of the screw is achieved by two flexible locking balls and a robust, permanently elastic, heat-shrunk tubing. The tubing is effectively protected against mechanical wear and tear by a steel ring. The holding function is especially helpful in confined, hardto-reach spaces, where there is no room for a second hand to secure the screw.

## The Zyklop Metal Ratchets Push, 1/2"

### With push-through square

8100 SC 7 Zyklop Metal Ratchet Set with push-through square,  $1/_2$ " 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 push-through square and  $^{1}/_{2}^{\rm m}$  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>004077</b> 001		
0	8003 C	1 x 1/2"x281,0
۲	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 1/2"x250,0
	8794 C	1 x 1/2"x52,0
	8784 C2	1 x 5/16"x1/2"x50,0
0	851/2 Z PH	1 x PH 2x32; 1 x PH 3x32
0	867/2 Z TORX®	1 x TX 20x35; 1 x TX 25x35; 1 x TX 27x35;
		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

8100 SC 10 Zyklop Metal Ratchet Set with push-through square, 1/," drive, imperial



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  $^{1}/_{2}^{"}$  drive, 10 Zyklop sockets, 1 Zyklop extension (long) with free-turning sleeve, 1 wobble extension, 1 adaptor with quick-release chuck, 14 bits

8003 C	1 x 1/2"x281,0
8790 HMC	1 x 3/8"x37,0; 1 x 7/16"x37,0; 1 x 1/2"x37,0;
	1 x 9/16"x37,0; 1 x 19/32"x37,0;
	1 x 5/8"x37,0; 1 x 11/16"x37,0; 1 x 3/4"x37,0;
	1 x 25/32"x37,0; 1 x 13/16"x37,0
8794 LC	1 x 1/2"x250,0
8794 C	1 x 1/2"x52,0
8784 C2	1 x 5/16"x1/2"x50,0
851/2 Z PH	1 x PH 2x32; 1 x PH 3x32
867/2 Z TORX®	21 x TX 20x35; 1 x TX 25x35; 1 x TX 27x35;
	1 x TX 30x35; 1 x TX 40x35; 1 x TX 45x35;
	1 x TX 50x35; 1 x TX 55x35
840/2 Z	1 x 7/32"x30; 1 x 1/4"x30; 1 x 5/16"x30;
	1 x 3/8"x30
	8790 HMC 8794 LC 8794 C 8784 C2 851/2 Z PH 867/2 Z TORX®

## Тір

## 8003 C Zyklop Metal Ratchet with push-through square and 1/2" drive



- Application:  $1\!\!/_2$  " square sockets as well as for  $1\!\!/_2$  " adaptors with square drive, with ball locking device
- **Design:** Forged, full metal ratchet (chrome-molybdenum) that is extremely robust with a long service life; slim design to enable work in very confined spaces; the dual-ratchet-teeth design means that a 76 fine-toothing division can be achieved from the 38 robust teeth with a return angle of only 4.7°; simple direction change with the undetachable push-through square and very secure socket lock mechanism

	0	8:	*D <b>-</b> *	Õ
		mm	mm	mm
05 <b>004063</b> 001	1/"	281,0	36	37

### The Zyklop Metal Ratchets Push



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

### **Textile boxes**



The textile boxes offer dramatically improved portability, and are space-saving to boot!

This means you can now carry the same collection of tools, in a much more compact and comfortable package. The hassle of running back and forth for the right tools has now become a thing of the past. And the much lower weight of a set makes carrying more convenient than ever before. The textile box including the tool will even survive a fall undamaged. And: it leaves absolutely no signs of scratches on sensitive surfaces.





"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<sup>®</sup> drive screws (L-Keys, Zyklop bit sockets).

## The Zyklop Metal Ratchets Switch, 1/2"

### With switch lever

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  $\frac{1}{2}$ " drive, 10 Zyklop sockets, 1 Zyklop extension (long) with free-turning sleeve, 1 wobble extension, 1 determines the web of 4 bits

1 adaptor with quick-release chuck, 14 bits

05 <b>004078</b> 001		
0	8004 C	1 x 1/2"x281,0
۲	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
80	8794 LC	1 x 1/2"x250,0
80	8794 C	1 x 1/2"x52,0
	8784 C2	1 x 5/16"x1/2"x50,0
0	851/2 Z PH	1 x PH 2x32; 1 x PH 3x32
0	867/2 Z TORX®	<sup>9</sup> 1 x TX 20x35; 1 x TX 25x35; 1 x TX 27x35;
		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

8100 SC 11 Zyklop Metal Ratchet Set with switch lever, 1/," drive, imperial



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>004081</b> 001		
0	8004 C	1 x 1/2"x281,0
۲	8790 HMC	1 x 3/8"x37,0; 1 x 7/16"x37,0; 1 x 1/2"x37,0;
		1 x 9/16"x37,0; 1 x 19/32"x37,0;
		1 x 5/8"x37,0; 1 x 11/16"x37,0; 1 x 3/4"x37,0;
		1 x 25/32"x37,0; 1 x 13/16"x37,0
0	8794 LC	1 x 1/2"x250,0
0	8794 C	1 x 1/2"x52,0
	8784 C2	1 x 5/16"x1/2"x50,0
0	851/2 Z PH	1 x PH 2x32; 1 x PH 3x32
0	867/2 Z TORX®	<sup>®</sup> 1 x TX 20x35; 1 x TX 25x35; 1 x TX 27x35;
		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 7/32"x30; 1 x 1/4"x30; 1 x 5/16"x30;
		1 x 3/8"x30

## 8004 C Zyklop Metal Ratchet with switch lever and $1/2^{"}$ drive



- Application:  $1/2^{"}$  square sockets as well as for  $1/2^{"}$  adaptors with square drive, with ball locking device
- **Design:** Forged, full metal ratchet (chrome-molybdenum) that is extremely robust with a long service life; slim design to enable work in very confined spaces; fine-tooth mechanism with 72 teeth for a return angle of only 5°; switch lever for convenient change of direction; secure socket locking function

	0	8.	ĽD₁.	١
		mm	mm	mm
05 <b>004064</b> 001	1/2"	281,0	34	37

### The Zyklop Metal Ratchets Switch



Extremely slim. Long leverage. Very robust without any torque limitation. Forged, full metal ratchet out of chrome molybdenum.

### **Textile boxes**



The textile boxes offer dramatically improved portability, and are space-saving to boot!

This means you can now carry the same collection of tools, in a much more compact and comfortable package. The hassle of running back and forth for the right tools has now become a thing of the past. And the much lower weight of a set makes carrying more convenient than ever before. The textile box including the tool will even survive a fall undamaged. And: it leaves absolutely no signs of scratches on sensitive surfaces.





"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<sup>®</sup> drive screws (L-Keys, Zyklop bit sockets).

## **Zyklop Accessories**, $\frac{1}{2}$ " The perfect add-on for all Zyklop ratchets

### HMC Zyklop socket with 1/2" drive



Application: Hexagon headed bolts, screws and nuts

**Design:** Manual and (non-impact) machine applications, ball intercept ring, knurls at base for precision handling in manual operations, chrome vanadium, brushed chrome-plated finish. Colour coding to enable the desired bit socket to be easily located

			;	Π	Д	;
	mm	C	mm	mm	mm	mm
05 <b>003601</b> 001	10,0		37,0	15,5	24,0	17,0
05 <b>003602</b> 001	11,0		37,0	16,5	24,0	17,0
05 <b>003603</b> 001	12,0		37,0	17,5	24,0	17,0
05 <b>003604</b> 001	13,0		37,0	19,0	24,0	17,0
05 <b>003605</b> 001	14,0		37,0	20,0	24,0	17,0
05 <b>003606</b> 001	15,0		37,0	21,0	24,0	17,0
05 <b>003607</b> 001	16,0		37,0	22,5	24,0	17,0
05 <b>003608</b> 001	17,0		37,0	24,0	26,0	17,0
05 <b>003609</b> 001	18,0		37,0	25,0	26,0	17,0
05 <b>003610</b> 001	19,0		37,0	26,5	26,0	20,0
05 <b>003611</b> 001	20,0		37,0	28,0	26,0	20,0
05 <b>003612</b> 001	21,0		37,0	29,0	26,0	20,0
05 <b>003613</b> 001	22,0		37,0	30,5	26,0	20,0
05 <b>003614</b> 001	24,0		37,0	33,0	28,0	20,0
05 <b>003615</b> 001	27,0		40,0	36,5	32,0	23,0
05 <b>003616</b> 001	30,0		42,0	40,0	34,0	25,0
05 <b>003617</b> 001	32,0		42,0	42,0	36,0	25,0
05 <b>003618</b> 001		<sup>3</sup> / <sub>8</sub> "	37,0	15,5	24,0	17,0
05 <b>003619</b> 001		<sup>7</sup> /_"	37,0	16,5	24,0	17,0
05 <b>003620</b> 001		1/_"	37,0	19,0	24,0	17,0
05 <b>003621</b> 001		<sup>9</sup> / <sub>16</sub> "	37,0	20,0	24,0	17,0
05 <b>003622</b> 001		<sup>19</sup> / <sub>32</sub> "	37,0	21,0	24,0	17,0
05 <b>003623</b> 001		<sup>5</sup> / <sub>8</sub> "	37,0	22,5	24,0	17,0
05 <b>003624</b> 001		<sup>11</sup> / <sub>16</sub> "	37,0	25,5	26,0	17,0
05 <b>003625</b> 001		<sup>3</sup> / <sub>4</sub> "	37,0	26,5	26,0	20,0
05 <b>003626</b> 001		<sup>25</sup> / <sub>32</sub> "	37,0	28,0	26,0	20,0
05 <b>003627</b> 001		<sup>13</sup> / <sub>16</sub> "	37,0	29,0	26,0	20,0
05 <b>003628</b> 001		<sup>7</sup> / <sub>8</sub> "	37,0	30,5	26,0	20,0
05 <b>003629</b> 001		<sup>15</sup> / <sub>16</sub> "	37,0	33,0	28,0	20,0
05 <b>003630</b> 001		<sup>31</sup> / <sub>32</sub> "	37,0	33,0	28,0	20,0
05 <b>003631</b> 001		1"	40,0	36,5	32,0	23,0
05 <b>003632</b> 001		1 <sup>1</sup> / <sub>16</sub> "	40,0	36,5	32,0	23,0
05 <b>003633</b> 001		1 <sup>1</sup> / <sub>8</sub> "	40,0	40,0	34,0	23,0
05 <b>003634</b> 001		1 <sup>3</sup> / <sub>16</sub> "	42,0	40,0	34,0	25,0
05 <b>003635</b> 001		1 <sup>1</sup> / <sub>4</sub> "	42,0	42,0	36,0	25,0

## 8790 HMC HF Zyklop socket with 1/2" drive with holding function



Application: Hexagon headed bolts, screws and nuts

**Design:** Manual and (non-impact) machine applications, ball intercept ring, knurls at base for precision handling in manual operations, with holding function, chrome vanadium, brushed chrome-plated finish. Colour coding to enable the desired bit socket to be easily located

-	) mm	∏, mm	۲ mm	 mm	∏; mm
05 <b>003730</b> 001	10,0	37,0	17,8	23,5	10,4
05 <b>003731</b> 001	11,0	37,0	18,8	23,5	10,4
05 <b>003732</b> 001	12,0	37,0	20,4	23,5	11,4
05 <b>003733</b> 001	13,0	37,0	21,4	23,5	11,4
05 <b>003734</b> 001	14,0	37,0	22,6	23,5	11,4
05 <b>003735</b> 001	15,0	37,0	23,6	23,5	12,0
05 <b>003736</b> 001	16,0	37,0	25,0	23,5	12,0
05 <b>003737</b> 001	17,0	37,0	26,8	23,5	12,5
05 <b>003738</b> 001	18,0	37,0	28,0	23,5	12,5
05 <b>003739</b> 001	19,0	37,0	29,2	23,5	14,0

### Sockets with retaining function for hexagon headed bolts, screws and nuts



The clamping of the screw is achieved by two flexible locking balls and a robust, permanently elastic, heat-shrunk tubing. The tubing is effectively protected against mechanical wear and tear by a steel ring. The holding function is especially helpful in confined, hardto-reach spaces, where there is no room for a second hand to secure the screw.





"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<sup>®</sup> drive screws (L-Keys, Zyklop bit sockets).



### Secure hold and easy removal



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

### 8790 HF 1 Zyklop socket set with holding function



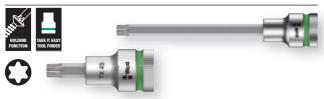
10-piece set; in a surface-preserving, compact and extremely robust textile box; low volume and weight for simplified mobility

10 Zyklop sockets with  $\frac{1}{2}$ " drive with holding function

05 <b>004203</b> 001	
۲	<b>8790 HMC HF</b> 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

## **Zyklop Accessories**, 1/2" The perfect add-on for all Zyklop ratchets

## 8767 C HF TORX® Zyklop bit socket with $1/_2$ drive with holding function



#### Application: TORX® socket screws

**Design:** Manual and (non-impact) machine applications, ball intercept ring, knurls at base for precision handling in manual operations, chrome vanadium, brushed chrome-plated finish, holding function for TORX<sup>®</sup> screws made according to Acument Intellectual Properties specifications. Take it easy tool finder: Colour coding to enable the desired bit socket to be easily located

	0	₿\$	$\Box$		[];
		mm	mm	mm	mm
05 <b>003830</b> 001	TX 20	60,0	16,4	23,5	21,5
05 <b>003850</b> 001	TX 20	140,0	16,4	23,5	101,5
05 <b>003831</b> 001	TX 25	60,0	16,4	23,5	21,5
05 <b>003851</b> 001	TX 25	140,0	16,4	23,5	101,5
05 <b>003832</b> 001	TX 27	60,0	16,4	23,5	21,5
05 <b>003852</b> 001	TX 27	140,0	16,4	23,5	101,5
05 <b>003833</b> 001	TX 30	60,0	16,4	23,5	21,5
05 <b>003853</b> 001	TX 30	140,0	16,4	23,5	101,5
05 <b>003834</b> 001	TX 40	60,0	16,4	23,5	21,5
05 <b>003854</b> 001	TX 40	140,0	16,4	23,5	101,5
05 <b>003835</b> 001	TX 45	60,0	16,4	23,5	21,5
05 <b>003855</b> 001	TX 45	140,0	16,4	23,5	101,5
05 <b>003836</b> 001	TX 50	60,0	21,4	23,5	21,5
05 <b>003856</b> 001	TX 50	140,0	21,4	23,5	101,5
05 <b>003837</b> 001	TX 55	60,0	21,4	23,5	21,5
05 <b>003857</b> 001	TX 55	140,0	21,4	23,5	101,5
05 <b>003838</b> 001	TX 60	60,0	21,4	23,5	21,5
05 <b>003858</b> 001	TX 60	140,0	21,4	23,5	101,5

### 8767 C TORX<sup>®</sup> HF 1 Zyklop bit socket set with 1/2" drive, with holding function



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

9 Zyklop bit sockets for TORX® screws, with 1/2" drive, with holding function

05 <b>004202</b> 001		
0	8767 C HF	1 x TX 20x60; 1 x TX 25x60; 1 x TX 27x60; 1 x TX 30x60; 1 x TX 40x60; 1 x TX 45x60; 1 x TX 50x60; 1 x TX 55x60; 1 x TX 60x60

### 8740 C HF Zyklop bit socket with 1/2" drive with holding function



Application: Hexagon socket screws

**Design:** Manual and (non-impact) machine applications, ball intercept ring, knurls at base for precision handling in manual operations, chrome vanadium, brushed chrome-plated finish, holding function for hexagon socket screws. Colour coding to enable the desired bit socket to be easily located

	0	₿;	7	.[].	[];	
	mm	mm	mm	mm	mm	
05 <b>003820</b> 001	4,0	60,0	14,0	21,5	21,5	
05 <b>003840</b> 001	4,0	140,0	14,0	21,5	101,5	
05 <b>003821</b> 001	5,0	60,0	14,0	21,5	21,5	
05 <b>003841</b> 001	5,0	140,0	14,0	21,5	101,5	
05 <b>003822</b> 001	6,0	60,0	14,0	21,5	21,5	
05 <b>003842</b> 001	6,0	140,0	14,0	21,5	101,5	
05 <b>003823</b> 001	7,0	60,0	14,0	23,5	21,5	
05 <b>003843</b> 001	7,0	140,0	14,0	23,5	101,5	
05 <b>003824</b> 001	8,0	60,0	16,0	23,5	21,5	
05 <b>003844</b> 001	8,0	140,0	16,0	23,5	101,5	
05 <b>003825</b> 001	10,0	60,0	16,0	23,5	21,5	
05 <b>003845</b> 001	10,0	140,0	16,0	23,5	101,5	
05 <b>003826</b> 001	12,0	60,0	21,0	23,5	23,0	
05 <b>003827</b> 001	14,0	60,0	22,0	23,5	23,0	
05 <b>003828</b> 001	17,0	60,0	24,5	25,5	23,0	
05 <b>003829</b> 001	19,0	60,0	26,5	27,5	23,0	

## Тір

## Bit sockets with holding function for TORX<sup>®</sup> screws



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

## 8740 C HF 1 Zyklop bit socket set with 1/2" drive with holding function



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

9 Zyklop bit sockets for hexagon socket screws, with  $^{1\!/}_{2}{}^{\prime\prime}$  drive, with holding function

05 <b>004201</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;
		1 x 12,0x60,0; 1 x 14,0x60,0; 1 x 17,0x60,0

## 8796 SC Zyklop "flexible-lock" extension with free-turning sleeve, short, $1/2^{"}$



Application: 1/2" square drive sockets with ball lock

**Design:** Flexible lock system either for permanent interlocking or fast change of accessories, free-turning sleeve for rapid tightening or loosening of screws and nuts, chrome vanadium, brushed chrome-plated finish

		<b>(</b> ),	
		mm	
05 <b>003642</b> 001	1/"	125,0	

## Bit sockets with retaining 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.



### Secure hold and easy removal



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

## **Zyklop Accessories**, 1/2" The perfect add-on for all Zyklop ratchets

**Design:** 

8796 LC Zyklop "flexible-lock" extension with free-turning sleeve, long, 1/,"



Application: 1/2" square drive sockets with ball lock

**Design:** Flexible lock system either for permanent interlocking or fast change of accessories, free-turning sleeve for rapid tightening or loosening of screws and nuts, chrome vanadium, brushed chrome-plated finish

		₿¢ mm	
05 <b>003643</b> 001	1/" 2	250,0	

#### 8794 LC Zyklop extension with free-turning sleeve, long, 1/,"



Application: 1/2" square drive sockets with ball lock

Easy-to-grip free-turning sleeve for rapid tightening or loosening of screws and nuts, chrome vanadium, brushed chrome-plated finish

		[, ,			
05 <b>003638</b> 001	1/"	mm 250,0		 	

### 8794 SC Zyklop extension with free-turning sleeve, short, 1/,"



**Application:** <sup>1</sup>/<sub>2</sub>" square drive sockets with ball lock

Easy-to-grip free-turning sleeve for rapid tightening or **Design:** loosening of screws and nuts, chrome vanadium, brushed chrome-plated finish

		0.*			
		mm			
05 <b>003637</b> 001	1/"	125,0			

### 8789 C Zyklop sliding T-handle, 1/,"



Application: 1/2" square drive sockets with ball lock

**Design:** 

Sliding drive, chrome vanadium, brushed chrome-plated finish

	O I	
	mm	
05 <b>003636</b> 001	<sup>1</sup> / <sub>2</sub> " 250,0	

### 8795 C Zyklop universal joint, 1/,"



Application:  $1/2^{"}$  square drive sockets with ball lock

Design:

Chrome vanadium/chrome molybdenum, brushed chrome-plated finish

		₿; mm		
05 <b>003640</b> 001	1/"	69,0		

### 8784 C2 Zyklop Bit adaptor, $1/2^{"}$ , $5/16^{"}$





Application: Suitable for  $^{5\!/}_{^{16}}$  " hex bits as per DIN ISO 1173-C 8 and Wera series 2

Design:

Quick-release chuck for fast bit changes, chromium vanadium

	۲		∐ <b>↓</b> mm		
05 <b>003641</b> 001	<sup>5</sup> / <sup>"</sup>	1/"	50,0		

### 8794 C Zyklop wobble extension, $1/2^{"}$



**Application:** 1/2" square drive sockets with ball lock

Design:

Swivels through 15°, chrome vanadium, brushed chrome-plated finish

		<u>[]</u> ,			
		mm			
05 <b>003639</b> 001	1/_"	52,0			

## The Koloss

Obviously, many users also apply their ratchet as a hammer. This often ruins the ratchet and is dangerous to boot.

That is why we developed the heavy-duty Koloss ratchet whose mechanism is extremely robust, and nearly impossible to destroy through impact.

The Koloss is so robust that it can even be used safely with its extension element.



Non-removable sealed and hardened square drive for tough jobs.



Dry-fined hammer face: used with rubber pad attachments to protect materials and surfaces.

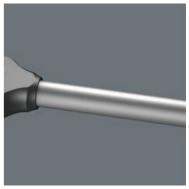
Changing the ratchet direction using a hardened push-through square drive ensures great resilience, since there is no susceptible switching mechanism that could be damaged by hammer blows. This is far more robust than a forward/ reverse switch.





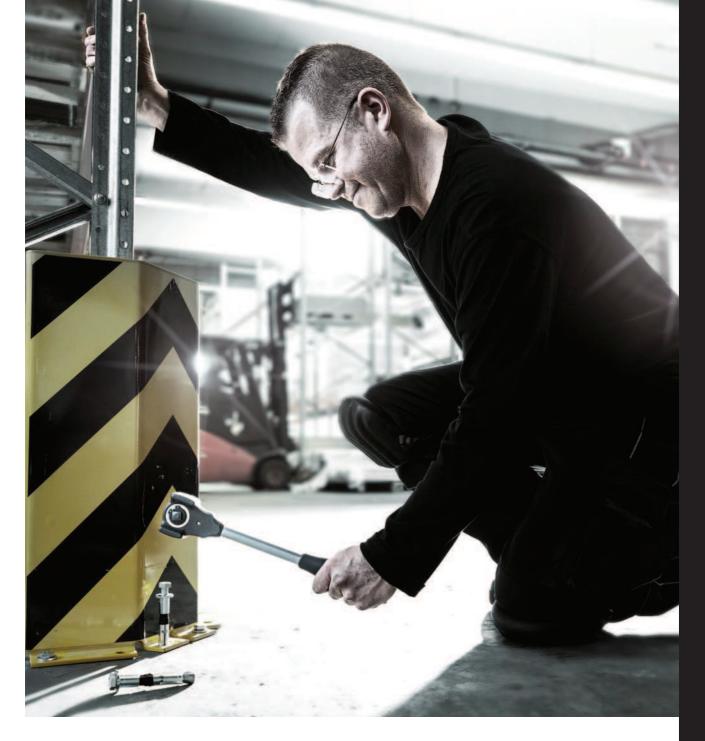
The drop-forged hammer head is permanently pinned to the shaft in a form-fit joint. This guarantees an almost non-detachable positioning of the hammer head on the handle.

Tubular shaft minimises impact vibrations.





Dual ratchet teeth: gives the robust 30 saw teeth the precision engineering effect of 60 fine teeth with a  $6^{\circ}$  return angle.





Newly developed, multi-component Kraftform handle that satisfies both the hammer and ratchet application requirements.



Sockets and accessories can simply and quickly be attached.



The degree of torque applied can be increased by using the Wera extension Koloss 8002 C.

### **Koloss** This ratchet is a real hit! And that is for sure!



- **Application:** Ratchet function for  $1/2^{"}$  square sockets and  $1/2^{"}$  adaptors with square drive, equipped with ball lock, hammer function e.g. to align work pieces
- **Design:** Push-through square drive for forward and reverse operation, fine-tooth ratchet mechanism, small return angle of 6°, can transfer at least 600 Nm of torque, tubular shaft to minimise impact vibrations, drop-forged hammer head, positively pinned, ground striking face
- Handle: Multi-component Kraftform handle for optimum pressure, impact and tensile loads, handle end designed for connection of Koloss extension 8780 C and Koloss centering pin 8781 C

-		
05 <b>133862</b> 001		
	8002 C	1 x 1/2"x341,0
	8782 C	1 x 2x50,0
	8780 C	1 x 341,0x137
	8000 E	1 x Extension release pin
	8000 HLF	1 x Holster

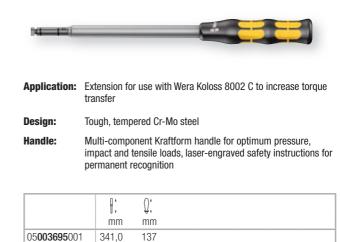
#### 8002 C Koloss 1/2" with 1/2" drive



- **Application:** Ratchet function for  $\frac{1}{2}$ " square sockets and  $\frac{1}{2}$ " adaptors with square drive, equipped with ball lock, hammer function e.g. to align work pieces
- **Design:** Push-through square drive for forward and reverse operation, fine-tooth ratchet mechanism, small return angle of 6°, can transfer at least 600 Nm of torque, tubular shaft to minimise impact vibrations, drop-forged hammer head, positively pinned, ground striking face
- Handle: Multi-component Kraftform handle for optimum pressure, impact and tensile loads, handle end designed for connection of Koloss extension 8780 C and Koloss centering pin 8781 C

05003692001		
	8002 C	1 x 1/2"x341,0
	8782 C	1 x 2x50,0
	8000 HLF	1 x Holster

#### 8780 C Koloss extension





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## Тір

### Dry-fined hammer face



Dry-fined hammer face: used with rubber pad attachments to protect materials and surfaces.

## Why do the dual ratchet teeth provide particular robustness?



Dual ratchet teeth: gives the robust 30 saw teeth the precision engineering effect of 60 fine teeth with a  $6^{\circ}$  return angle.

### Application: Protective attachment for striking faces for use with Wera Koloss 8002 C to protect materials and surfaces

Centering pin for use with Wera Koloss 8002 C to align lugs or

Tapered pin out of tough, tempered Cr-Mo steel

₿‡

mm

135,0

8781 C Koloss centring pin

drill holes

₿,

mm

85

Application:

05003696001

8782 C Koloss pad set

Design:

**Design:** Flexible, thermoplastic elastomer material for lasting elasticity and maximum protection

	#	mm	
05 <b>003697</b> 001	2	50,0	

### Who is the Koloss suitable for?



Basically anyone who would like to work with a ½" ratchet. Typical fields of application are mechanical engineering, boatbuilding, mining, aircraft construction, bridge building, commercial vehicle construction and maintenance, railway and road construction and maintenance, industrial plant and equipment construction, high-bay

warehouse construction, petroleum industry and many more.



## Zyklop Mini

Combines elegant design with incredible resilience. Suitable for rapid fastening even in confined working situations. The Wera Zyklop Mini is applied whenever fastening with a power tool or conventional tools is impossible due to insufficient space.

The Zyklop Mini 1 for the direct attachment of bits; the Zyklop Mini 2 for the direct attachment of the special Wera Zyklop sockets.







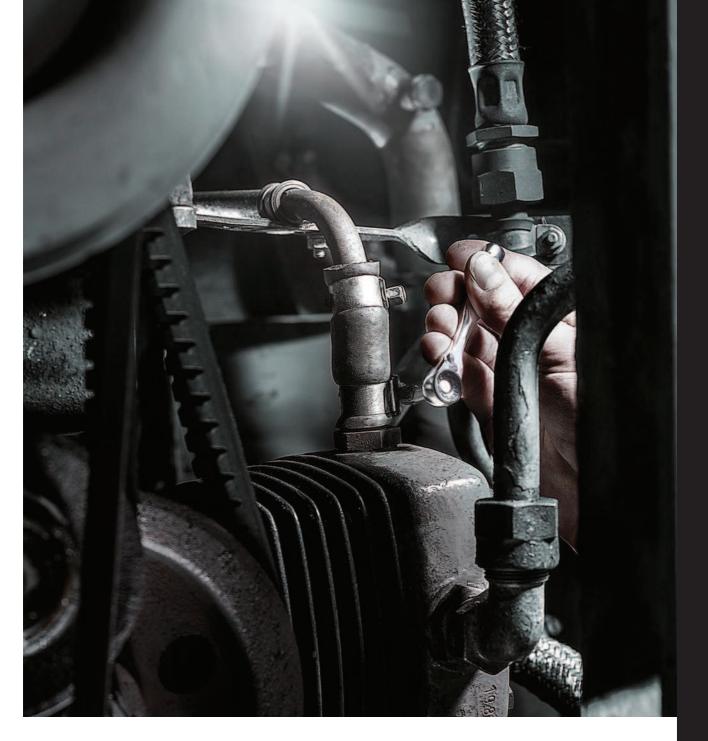
The fine tooth mechanism, with its 60 teeth, allows a small return angle of only  $6^{\circ}$  – ideal for precision work.



Thumbwheel enables rapid screwdriving, even when there isn't sufficient room for ratcheting use.



Simple switching between left/right operations.





Its slim design makes it ideal for all particularly confined working situations.

## **Zyklop Mini** For confined spaces

### **Bit-Check 30 Zyklop Mini 1**



#### Bit-Check 30 Zyklop Mini 2



28 bits, 1 Rapidaptor bit holder, 1 adaptor 870/1 (<sup>1</sup>/ $_4$ <sup>"</sup> hexagon to <sup>1</sup>/ $_4$ <sup>"</sup> square), 1 Wera Bit Ratchet, drop-forged full steel design, suitable for <sup>1</sup>/ $_4$ <sup>"</sup> hex bits as per DIN ISO 1173-C 6,3 and E 6,3 and Wera series 1 and 4

05 <b>073640</b> 001		
	8001 A	1 x 1/4"x87,0
00	870/1	1 x 1/4"x25
• •	889/4/1 K	1 x 1/4"x50
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 TORX®	<sup>®</sup> 1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25;
	B0	1 x TX 25x25; 1 x TX 30x25
•	800/1 TZ	1 x 1,0x5,5x25
0	840/1 Z	1 x 3,0x25; 1 x 4,0x25; 1 x 5,0x25; 1 x 6,0x25;
	Hex-Plus	1 x 8,0x25

28 bits, 1 Rapidaptor bit holder, 1 adaptor 870/1 ( $1/4^{"}$  hexagon to  $1/4^{"}$  square), 1 Wera Bit Ratchet, 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

05 <b>346293</b> 001		
	8001 A	1 x 1/4"x87,0
00	870/1	1 x 1/4"x25
• •	889/4/1 K	1 x 1/4"x50
0	851/1 TZ PH	2 x PH 1x25; 3 x PH 2x25; 1 x PH 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
۲	867/1 Z TORX®	<sup>®</sup> 1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25;
	B0	1 x TX 25x25; 1 x TX 30x25
•	800/1 TZ	1 x 1,0x5,5x25
0	840/1 Z	1 x 3/32"x25; 1 x 1/8"x25; 1 x 5/32"x25;
	Hex-Plus	1 x 3/16"x25; 1 x 1/4"x25
0	868/1 Z	1 x # 1x25; 3 x # 2x25; 1 x # 3x25

## Тір

### Zyklop Mini tool sets



Available in a set with the dependable Wera Bit-Check with socket adaptor and belt clip. Simple fitting and removal of tools. Very robust and a long service life.

The Bit-Check itself can be used

### Bit-Check as a lever



### \*

as a lever.

Zyklop Mini 2



The Zyklop Mini 2 is suitable for the direct attachment of the special Wera Zyklop sockets 8790 FA. These sockets feature a very low height, ideal for confined working spaces.

Kraftform Kompakt Zyklop Mini 2



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 Wera Ratchet Zyklop Mini 2, drop-forged full steel design, suitable for for Wera sockets 8790 FA. 9 Wera sockets 8790 FA, 1 socket adaptor 870/1, 14 bits, tough, for universal use

-		
05 <b>135918</b> 001		
	8001 A	1 x 1/4"x87,0
	8005	1 x 107
۲	813	1 x 1/4"x78
00	870/1	1 x 1/4"x25
0	851/1 Z PH	1 x PH 1x25; 1 x PH 2x25
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 30x25; 1 x TX 40x25
0	840/1 Z	1 x 3,0x25; 1 x 4,0x25; 1 x 5,0x25; 1 x 6,0x25
	Hex-Plus	
	8790 FA	1 x 4,0; 1 x 5,0; 1 x 5,5; 1 x 6,0; 1 x 7,0;
		1 x 8,0; 1 x 10,0; 1 x 12,0; 1 x 13,0

## Zyklop Mini For confined spaces

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



28 bits, 1 hand holder 813 suitable for the attachment of bits with  $\frac{1}{4}$  hexagon drive as per DIN ISO 1173-C 6,3 and Wera connection series 1, 1 Rapidaptor bit holder, 1 adaptor 870/1 ( $\frac{1}{4}$  hexagon to  $\frac{1}{4}$  square), 7 sockets ( $\frac{1}{4}$ ); 1 Wera Bit Ratchet, drop-forged full steel design suitable for the attachment of bits with  $\frac{1}{4}$  hexagon drive as per DIN ISO 1173-C 6,3 and E 6,3 and Wera connection series 1 and 4; the use of  $\frac{1}{4}$  sockets is also possible with the application of the Wera adaptor 870/1

05 <b>056490</b> 001		
	8001 A	1 x 1/4"x87,0
۲	813	1 x 1/4"x78
•0	889/4/1 K	1 x 1/4"x50
00	870/1	1 x 1/4"x25
۲	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
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 TORX®	1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25;
	B0	1 x TX 25x25; 1 x TX 30x25
0	840/1 Z	1 x 3,0x25; 1 x 4,0x25; 1 x 5,0x25; 1 x 6,0x25;
	Hex-Plus	1 x 8,0x25
•	800/1 TZ	1 x 1,0x5,5x25



" To learn more about this product, scan the QR code. "

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



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, 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>056491</b> 001		
	8001 A	1 x 1/4"x87,0
۲	813	1 x 1/4"x78
••	889/4/1 K	1 x 1/4"x50
00	870/1	1 x 1/4"x25
۲	8790 HMA	1 x 3/16"x23,0; 1 x 1/4"x23,0; 1 x 5/16"x23,0;
		1 x 11/32"x23,0; 1 x 3/8"x23,0;
		1 x 7/16"x23,0; 1 x 1/2"x23,0
0	851/1 TZ PH	2 x PH 1x25; 3 x PH 2x25; 1 x PH 3x25
•	800/1 TZ	1 x 1,0x5,5x25
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 TORX®	21 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25;
	B0	1 x TX 25x25; 1 x TX 30x25
0	840/1 Z	1 x 3/32"x25; 1 x 1/8"x25; 1 x 5/32"x25;
	Hex-Plus	1 x 3/16"x25; 1 x 5/16"x25
0	868/1 V	1 x # 1x25; 3 x # 2x25; 1 x # 3x25

## Тір

What parts can be connected to the Zyklop Mini 1?



Bits and sockets. Bits can be connected directly. However, a holder can be connected first and then the bit can be attached to this. This then serves as an extension with a free-turning sleeve. An adaptor e.g. Wera 870/1 is needed for sockets  $- \frac{1}{4}$ " hexagonal on a square drive (included in the Bit-Check and with the individual Zyklop Mini 1 in the set).

### When is the Zyklop Mini 1 needed?



Particularly when the space is confined and there is not much room for the tool.

## Is rapid screwdriving possible with the Zyklop Mini?



High working speeds can be attained with the Zyklop Mini. The thumb wheel is important, enabling more rapid screwdriving, and the Zyklop Mini hande only needs to be used for the final tightening of the screw.





"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<sup>®</sup> drive screws (L-Keys, Zyklop bit sockets).

#### **Tool-Check 1 SB**



28 bits; 1 socket adaptor 870/1 ( $1/_4$ " hexagonal to  $1/_4$ " square); 7 manual & power tool sockets; 1 Rapidaptor bit holder; 1 Wera Bit Ratchet, with drop-forged steel design suitable for the fitting of bits with  $1/_4$ " hexagonal headed drive as per DIN ISO 1173-C 6,3 and E 6,3, i.e. Wera Series 1 and 4. Can also be used with  $1/_4$ " sockets by using the socket adaptor (870/1).

05 <b>073220</b> 001		
	8001 A	1 x 1/4"x87,0
00	870/1	1 x 1/4"x25
• •	889/4/1 K	1 x 1/4"x50
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 TORX®	<sup>®</sup> 1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25;
	B0	1 x TX 25x25; 1 x TX 30x25
•	800/1 TZ	1 x 1,0x5,5x25
0	840/1 Z	1 x 3,0x25; 1 x 4,0x25; 1 x 5,0x25; 1 x 6,0x25;
	Hex-Plus	1 x 8,0x25
۲	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

## **Zyklop Mini** For confined spaces

#### **Tool-Check Automotive 1**



28 bits; 1 870/1 socket adaptor ( $1/_4$ " hexagonal to  $1/_4$ " square); 7 manual & power tool sockets; 1 Rapidaptor bit holder; 1 Wera Bit Ratchet, with drop-forged steel design suitable for the fitting of bits with  $1/_4$ " hexagonal headed drive as per DIN ISO 1173-C 6,3 and E 6,3, i.e. Wera Series 1 and 4. Can also be used with  $1/_4$ " sockets by using the socket adaptor (870/1).

05 <b>200995</b> 001		
	8001 A	1 x 1/4"x87,0
00	870/1	1 x 1/4"x25
••	889/4/1 K	1 x 1/4"x50
0	851/1 TZ PH	1 x PH 1x25; 1 x PH 2x25; 1 x PH 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 TORX®	1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25;
	B0	1 x TX 25x25; 1 x TX 30x25
•	800/1 TZ	1 x 1,0x5,5x25
0	840/1 Z	1 x 3,0x25; 1 x 4,0x25; 1 x 5,0x25; 1 x 6,0x25;
	Hex-Plus	1 x 8,0x25
0	860/1 XZN	1 x M 4x25; 1 x M 5x25; 1 x M 6x25;
	Vielzahn	1 x M 8x25
O	873/1 Five	1 x 20x25; 1 x 25x25; 1 x 27x25; 1 x 30x25
	Lobe	
۲	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



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#### Kraftform Kompakt Zyklop Mini 1



9 bits, tough, for universal use, 1 Wera Bit Ratchet Zyklop Mini 1, drop-forged full steel design, suitable for  $\frac{1}{4}$ " 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  $\frac{1}{4}$ " sockets by using the Wera socket adaptor 870/1.

05 <b>073645</b> 001		
	8001 A	1 x 1/4"x87,0
0	851/1 Z PH	1 x PH 1x25; 1 x PH 2x25
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
0	840/1 Z	1 x 4,0x25; 1 x 5,0x25
	Hex-Plus	







- Application: Suitable for  $1/4^{"}$  hex bits as per DIN ISO 1173-C 6,3 and E 6,3 and Wera series 1 and 4, Wera adaptor 870/1 for  $1/4^{"}$  sockets
- **Design:** Drop-forged full steel design, fine-tooth ratchet mechanism, small return angle of 6°, forward and reverse drive switch
- Handle: Kraftform handle with proven Kraftform geometry provides perfectly designed finger contact zones, ergonomic ratchet head and handle

05 <b>073230</b> 001		
	8001 A	1 x 1/4"x87,0
00	870/1	1 x 1/4"x25

### Is such a small tool sufficiently resilient?



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.

### Zyklop Mini 2



The Zyklop Mini 2 is suitable for the direct attachment of the special Wera Zyklop sockets 8790 FA. These sockets feature a very low height, ideal for confined working spaces.



8790 FA Zyklop socket with 1/4" and Hexagon 11 drive

Drop-forged full steel design, fine-tooth ratchet mechanism, small return angle of 6°, forward and reverse drive switch

Kraftform handle with proven Kraftform geometry provides perfectly designed finger contact zones, ergonomic ratchet

Design:

Zyklop Mini 2

Design:

Handle:

05003660001

Application: Suitable for Wera sockets 8790 FA

head and handle

8,

mm

107

Application: Hexagon headed bolts, screws and nuts 1/4" external square and hexagon size; suitable for 1/4" ratchets and Wera Zyklop Mini 2 ratchet

Handle:

Manual applications; ball intercept ring; extremely low height, ideal for confined spaces; chrome vanadium, chrome-plated

	) mm	 mm	∐; mm	⊟‡ mm	mm	
05 <b>003665</b> 001	4,0	11,8	9,5	18,0	6,4	
05 <b>003666</b> 001	4,5	11,8	9,5	18,0	7,0	
05 <b>003667</b> 001	5,0	11,8	9,5	18,0	7,6	
05 <b>003668</b> 001	5,5	11,8	9,5	18,0	8,2	
05 <b>003669</b> 001	6,0	11,8	9,5	18,0	9,2	
05 <b>003670</b> 001	7,0	11,8	9,5	18,0	10,4	
05 <b>003675</b> 001	8,0	11,8	9,5	18,0	11,5	
05 <b>003690</b> 001	10,0	11,8	9,5	18,0	13,8	
05 <b>003684</b> 001	12,0	11,8	9,5	18,0	16,8	
05 <b>003685</b> 001	13,0	11,8	9,5	18,0	17,8	

"Take it easy"



"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).

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 7461
 816 RA
 KRAFTFORM KOMPAKT ZYKLOP 1/4"
 190I 3K SW 5,5 X 125 MM
 932/6
 367 TORX 7
 028122

 05004350001
 05004352001
 167I 3K TX 45 X 150 MM
 05004650001
 05004660001
 05004670001
 05118062001
 05013334001

 05074705001
 8100 SA4
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 05075610001

 05018282001
 05133285001
 05006451001
 05004203001
 05004202001
 05004201001
 05051016001
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 4.5
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 8790 14.0
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 05004201001
 05004201001
 05051016001
 8767
 8790