

The Zyklop Ratchet The really fast mover! 8100 SA 1 Zyklop ratchet set, 1/4" drive, metric 8100 SA 2 Zyklop Premium



- 18-piece set in strong metal case
- 1 Zyklop ratchet with 1/4" drive, 13 Zyklop sockets (metric),
- 2 Zyklop extensions (short and long) with free-turning sleeve,
- 1 sliding T-handle, 1 universal joint

W				
Code				
05 003532 002	0	8000 A	1 x 1/4"x152.0	. 1
	0	8789 A	1 x 1/4"x110.0	
	•	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 11.0x23.0; 1 x 12.0x23.0; 1 x 13.0x23.0; 1 x 14.0x23.0	
	® O	8794 LA	1 x 1/4"x150.0	
	●0	8794 SA	1 x 1/4"x75.0	
	® O	8795 A	1 x 1/4"x35.5	

How to notice missing tools more quickly



Perfectly conceived in every detail: the storage case for the Zyklop 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.



42-piece set in strong metal case

05**0035**

- 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

M W				4
ode				
533 002	0	8000 A	1 x 1/4"x152.0	_
	•	800/1 Z	1 x 0.6x4.5x25; 1 x 1.0x5.5x25; 1 x 1.2x8.0x25	
	0	840/1 Z Hex-Plus	1 x 3.0x25; 1 x 4.0x25; 1 x 5.0x25; 1 x 6.0x25; 1 x 8.0x25	
	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	
	⊕	867/1 Z TORX® BO	1 x TX 8x25; 1 x TX 9x25; 1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25; 1 x TX 25x25; 1 x TX 30x25; 1 x TX 40x25	
	•	8784 A1	1 x 1/4"x1/4"x37.0	
	0	8789 A	1 x 1/4"x110.0	
	•	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 11.0x23.0; 1 x 12.0x23.0; 1 x 13.0x23.0; 1 x 14.0x23.0	
	®O	8794 A	1 x 1/4"x56.0	
	®O	8795 A	1 x 1/4"x35.5	
	® O	8796 LA	1 x 1/4"x150.0	
	®O	8796 SA	1 x 1/4"x75.0	

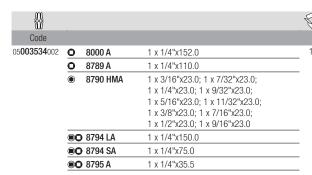


The Zyklop Ratchet

The really fast mover!



- 15-piece set in strong metal case
- 1 Zyklop ratchet with $^{1}\!/_{4}$ " drive, 10 Zyklop sockets (imperial), 2 Zyklop extensions (short and long) with free-turning sleeve, 1 sliding T-handle, 1 universal joint



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.

8100 SA 4 Zyklop Premium ratchet set, 1/4" drive, imperial



- 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

M M				8
Code				
05 003535 002	0	8000 A	1 x 1/4"x152.0	1
	•	800/1 Z	1 x 0.6x4.5x25; 1 x 1.0x5.5x25; 1 x 1.2x8.0x25	
	0	840/1 Z Hex-Plus	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	
	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	867/1 Z TORX® B0	1 x TX 8x25; 1 x TX 9x25; 1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25; 1 x TX 25x25; 1 x TX 30x25; 1 x TX 40x25	
		8784 A1	1 x 1/4"x1/4"x37.0	
	0	8789 A	1 x 1/4"x110.0	
	•	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	
	®O	8794 A	1 x 1/4"x56.0	
	●○	8795 A	1 x 1/4"x35.5	
	®O	8796 LA	1 x 1/4"x150.0	
	®O	8796 SA	1 x 1/4"x75.0	

8100 SA/SC 2 Zyklop combination ratchet set, ${}^1\!/{}_{\!_4}{}^{\!_1}$ drive and ${}^1\!/{}_{\!_2}{}^{\!_1}$ drive, metric



43 piece set, in strong metal case

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 with Rapidaptor quick-release chuck, 16 bits

W				8
Code				
05 160785 002	0	8000 A	1 x 1/4"x152.0	1
	0	8000 C	1 x 1/2"x277.0	
	•	816 R	1 x 1/4"x119	
	•	800/4 Z	1 x 1.0x5.5x89	
	0	840/4 Z	1 x 3.0x89; 1 x 4.0x89; 1 x 5.0x89	
		Hex-Plus		
	0	851/4 Z PH	1 x PH 1x89; 1 x PH 2x89; 1 x PH 3x89	
	0	855/4 Z PZ	1 x PZ 1x89; 1 x PZ 2x89; 1 x PZ 3x89	
	0	867/4 Z TORX®	1 x TX 10x89; 1 x TX 15x89; 1 x TX 20x89;	
		B0	1 x TX 25x89; 1 x TX 30x89	
	•	8784 A1	1 x 1/4"x1/4"x37.0	
	•	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 13.0x23.0; 1 x 12.0x23.0	
	•	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	
	®O	8794 LC	1 x 1/2"x250.0	
	® O	8796 LA	1 x 1/4"x150.0	

Kraftform Kompakt Zyklop



26-piece set in a belt pouch

1 Zyklop ratchet with $^{1}\!/_{_{4}}$ " drive, 7 Zyklop sockets (metric), 1 Zyklop extension (long) with free-turning sleeve, 1 adaptor, 16 bits of 50 mm in length

m				1
W.				A
Code				
05 051045 002	0	8000 A	1 x 1/4"x152.0	1
	•	800/4 Z	1 x 1.0x5.5x50	
	0	840/4 Z Hex-Plus	1 x 3.0x50; 1 x 4.0x50; 1 x 5.0x50; 1 x 6.0x50	
	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®	1 x TX 10x50; 1 x TX 15x50; 1 x TX 20x50; 1 x TX 25x50; 1 x TX 27x50; 1 x TX 30x50	
		8784 A1	1 x 1/4"x1/4"x37.0	
	•	8790 HMA	1 x 5.5x23.0; 1 x 6.0x23.0; 1 x 7.0x23.0; 1 x 8.0x23.0; 1 x 10.0x23.0; 1 x 12.0x23.0; 1 x 13.0x23.0	
	® O	8794 LA	1 x 1/4"x150.0	





1/4"

The Zyklop Ratchet

The really fast mover!

8000 A Zyklop ratchet with 1/4" drive



Application:

1/4" square sockets and 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



Can the entire ratchet be used to turn a screw?



Simply hold the extension sleeve and spin the ratchet through 360°. This greatly accelerates the screwdriving process.

8790 HMA Zyklop 1/4" socket





Application: Design: Hexagon headed bolts, screws and nuts

Manual and (non-impact) machine applications, ball intercept ring, knurls at base for precision handling in manual operations, chrome vanadium, brushed chrome-plated finish

W			^^			∐;	
Code	mm		mm	mm	mm	mm	
05 003501 002	4.0		23.0	6.9	13.0	10.0	1
05 003502 002	4.5		23.0	7.5	13.0	10.0	1
05 003503 002	5.0		23.0	8.2	13.0	10.0	1
05 003504 002	5.5		23.0	8.8	13.0	10.0	1
05 003505 002	6.0		23.0	9.4	13.0	10.0	1
05 003506 002	7.0		23.0	11.0	13.0	10.0	1
05 003507 002	8.0		23.0	12.0	13.0	10.0	1
05 003508 002	9.0		23.0	13.0	14.0	10.0	1
05 003509 002	10.0		23.0	14.5	14.5	-	1
05 003510 002	11.0		23.0	16.0	15.0	13.0	1
05 003511 002	12.0		23.0	17.0	16.0	13.0	1
05 003512 002	13.0		23.0	18.0	17.0	13.0	1
05 003513 002	14.0		23.0	20.0	18.0	13.0	1
05 003514 002		3/_"	23.0	7.5	13.0	10.0	1
05 003515 002		7/_"	23.0	8.8	13.0	10.0	1
05 003516 002		1/4"	23.0	11.0	13.0	10.0	1
05 003517 002		9/_"	23.0	11.0	13.0	10.0	1
05 003518 002		5/ ₁₆ "	23.0	12.0	13.0	10.0	1
05 003519 002		11/_"	23.0	13.0	14.0	10.0	1
05 003520 002		3/8"	23.0	14.5	14.5	-	1
05 003521 002		7/ " 16	23.0	16.0	15.0	13.0	1
05 003522 002		1/2"	23.0	18.0	17.0	13.0	1
05 003523 002		9/_" 16	23.0	20.0	18.0	13.0	1

7

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



The new manual and machine sockets (ISO 2725-Part 3) can be used both for hand and power tools use (non-impact). Users need just one socket set for all applications.

8796 SA Zyklop "flexible-lock" extension with free-turning sleeve, short, $^{1}/_{_{4}}$ "



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

W		(),	
Code		mm	
05 003530 002	1/,"	75.0	1

8794 SA Zyklop extension with free-turning sleeve, short, $^{1}/_{_{A}}^{"}$



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

W		0,	
Code		mm	
05 003525 002	1/,"	75.0	1

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



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

W		[,		}
Code		mm		ı
05 003531 002	1/4"	150.0	1	

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



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



7

How to secure the socket when required



The extensions on the premium lines are also equipped with the "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 Zyklop Ratchet

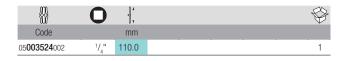
The really fast mover!

8789 A Zyklop sliding T-handle, 1/4"



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

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



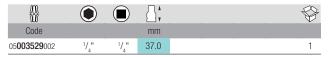
8784 A1 Zyklop bit adaptor, 1/4"



Application: Suitable for $\frac{1}{4}$ " hex bits as per DIN 3126-C 6.3 and E 6.3,

ISO 1173 and Wera series 1 and 4

Design: Quick-release chuck for fast bit changes, chromium vanadium



8795 A Zyklop universal joint, 1/4"





Application: 1/4" square drive sockets with ball lock Design: Chrome vanadium/chrome molybdenum, brushed

chrome-plated finish





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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.

8794 A Zyklop wobble extension, 1/4"



Application: $^{1}/_{_{4}}$ " square drive sockets with ball lock Swivels through 15°, chrome vanadium, brushed Design: chrome-plated finish

Code mm 05**003527**002 56.0 1/4"

8100 SB 1 Zyklop ratchet set, $^{3}\!/_{\!8}{}^{\text{\tiny{II}}}$ drive, metric



23-piece set in strong metal case

1 Zyklop ratchet with $^3/_8$ " drive, 18 Zyklop sockets (metric), 2 Zyklop extensions (short and long) with free-turning sleeve, 1 sliding T-handle, 1 universal joint

W W				8
Code				
05 003593 002	0	8000 B	1 x 3/8"x199.0	1
	0	8789 B	1 x 3/8"x165.0	
	•	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	
	®O	8794 LB	1 x 3/8"x200.0	
	®O	8794 SB	1 x 3/8"x125.0	
	®O	8795 B	1 x 3/8"x50.0	

How to notice missing tools more quickly



Perfectly conceived in every detail: the storage case for the Zyklop 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.

8100 SB 2 Zyklop Premium ratchet set, $^{3}\!/_{_{\!8}}{}^{\scriptscriptstyle II}$ 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

W W				4
Code				
5 003594 002	0	8000 B	1 x 3/8"x199.0	
	•	800/1 Z	1 x 1.0x5.5x25	
	0	840/1 Z	1 x 3.0x25; 1 x 4.0x25; 1 x 5.0x25;	
		Hex-Plus	1 x 6.0x25; 1 x 8.0x25; 1 x 10.0x25	
	0	851/1 Z PH	1 x PH 2x25; 1 x PH 3x25	
	0	855/1 Z PZ	1 x PZ 2x25; 1 x PZ 3x25	
	⊕	867/1 Z	1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25;	
		TORX® BO	1 x TX 25x25; 1 x TX 27x25; 1 x TX 30x25;	
			1 x TX 40x25	
	\blacksquare	8784 B1	1 x 1/4"x3/8"x44.0	
	0	8789 B	1 x 3/8"x165.0	
		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	
	©O	8794 B	1 x 3/8"x76.0	
	©	8795 B	1 x 3/8"x50.0	
	●0	8796 LB	1 x 3/8"x200.0	
	® O	8796 SB	1 x 3/8"x125.0	
	_			



3/8"

The Zyklop Ratchet

The really fast mover!

8100 SB 3 Zyklop ratchet set, $^{3}/_{8}^{\text{II}}$ drive, imperial



- 17-piece set in strong metal case
- 1 Zyklop ratchet with $^3/_8$ " drive, 12 Zyklop sockets (imperial), 2 Zyklop extensions (short and long) with free-turning sleeve, 1 sliding T-handle, 1 universal joint

W				8
Code				
05 003595 002	0	8000 B	1 x 3/8"x199.0	1
	0	8789 B	1 x 3/8"x165.0	
	•	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	
	● O	8794 LB	1 x 3/8"x200.0	
	® O	8794 SB	1 x 3/8"x125.0	
	® O	8795 B	1 x 3/8"x50.0	

How to avoid buying many different ratchets



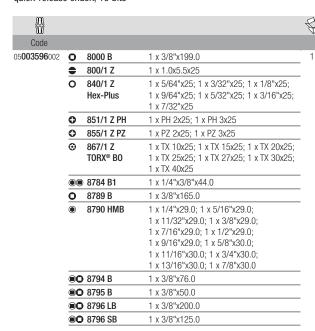
Due to its ingenious design, the Zyklop can be used as a fine-tooth ratchet, flex-head ratchet, angle ratchet, quick-release ratchet and power ratchet. The tool can even be used as a speedy conventional screwdriver in the 0° position.

8100 SB 4 Zyklop Premium ratchet set, $^3/_8$ " drive, imperial



38-piece set in strong metal case

- 1 Zyklop ratchet with $^{3}/_{8}$ " 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



8000 B Zyklop ratchet with 3/8" drive



Application:

 $^{3}\!/_{8}^{}$ square drive sockets and $^{3}\!/_{8}^{}$ 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

IN W	0	8,	
Code		mm	
05 003550 002	3/8"	199.0	1

How to work quickly when there is too little resistance in the thread



Everyone knows the problem of when there is insufficient resistance on the thread to engage the ratchet on the return stroke, and it becomes irritating and time-consuming to fix. The Zyklop ratchets are really fast movers – their gyrating mass design means that

screwdriving is accelerated. The free-turning sleeve and the rotation-symmetric structure of the Kraftform handle reinforce this rapid twisting process.

8790 HMB Zyklop 3/8" socket





Application: Design: Hexagon headed bolts, screws and nuts

Manual and (non-impact) machine applications, ball intercept ring, knurls at base for precision handling in manual operations, chrome vanadium, brushed chrome-plated finish

<i>1</i> 00.			∏ [∆]	\prod	Λ	\	
Code	mm		mm	mm	mm	mm	
05 003551 002	6.0		29.0	10.5	13.0	18.0	1
05 003552 002	7.0		29.0	11.0	13.0	18.0	1
05 003553 002	8.0		29.0	12.2	13.0	18.0	1
05 003554 002	9.0		29.0	13.5	13.0	18.0	1
05 003555 002	10.0		29.0	14.5	13.0	18.0	1
05 003556 002	11.0		29.0	16.0	13.0	18.0	1
05 003557 002	12.0		29.0	17.0	13.0	18.0	1
05 003558 002	13.0		29.0	18.5	14.0	20.0	1
05 003559 002	14.0		29.0	19.5	14.5	22.0	1
05 003560 002	15.0		29.0	21.0	15.0	24.0	1
05 003561 002	16.0		30.0	22.0	16.0	24.0	1
05 003562 002	17.0		30.0	23.5	17.0	24.0	1
05 003563 002	18.0		30.0	24.5	18.0	24.0	1
05 003564 002	19.0		30.0	26.0	13.0	24.0	1
05 003565 002	20.0		30.0	28.0	13.0	25.0	1
05 003566 002	21.0		30.0	28.0	13.0	25.0	1
05 003567 002	22.0		30.0	32.0	13.0	25.0	1
05 003568 002	24.0		32.0	32.0	13.0	25.0	1
05 003569 002		1/ "	29.0	11.0	18.0	12.0	1
05 003570 002		5/ " 16	29.0	12.2	18.0	12.0	1
05 003571 002		11/32"	29.0	13.5	18.0	12.0	1
05 003572 002		3/8"	29.0	14.5	18.0	12.0	1
05 003573 002		7/ " 16	29.0	16.0	18.0	12.0	1
05 003574 002		1/_"	29.0	18.5	20.0	12.0	1
05 003575 002		9/ " 16	29.0	19.5	22.0	12.0	1
05 003576 002		5/8"	30.0	22.0	24.0	12.0	1
05 003577 002		¹¹ / ₁₆ "	30.0	23.0	24.0	18.0	1
05 003578 002		3/4"	30.0	26.0	24.0	18.0	1
05 003579 002		¹³ / ₁₆ "	30.0	28.0	25.0	18.0	1
05 003580 002		7/ ₈ "	30.0	32.0	25.0	18.0	1



The Zyklop Ratchet

The really fast mover!

8796 SB Zyklop "flexible-lock" extension with free-turning sleeve, short, 3/,"







8794 SB Zyklop extension with free-turning sleeve,



Application: Design:

3/, " square drive sockets with ball lock

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



Application:

short, 3/_o"

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



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



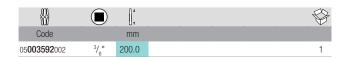
8794 LB Zyklop extension with free-turning sleeve, long, 3/_o"



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

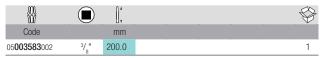


Application: Design:

3/9" 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



How to secure the socket when required



The extensions on the premium lines are also equipped with the "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.

0

8789 B Zyklop sliding T-handle, 3/,"



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

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

W	0	ļ,	
Code		mm	
05 003581 002	3/8"	165.0	1

8794 B Zyklop wobble extension, 3/,"



Application: 3/8" square drive sockets with ball lock Swivels through 15°, chrome vanadium, brushed Design:

chrome-plated finish

	M W		[],	
	Code		mm	
05 0 0	03584 002	3/8"	76.0	1

8795 B Zyklop universal joint, 3/8"





Chrome vanadium/chrome molybdenum, brushed chrome-plated finish

3/8" square drive sockets with ball lock

Code mm



Application:

Design:



8784 B1 Zyklop bit adaptor, 3/2"



Application: Suitable for $^{1}/_{_{A}}{}^{\shortparallel}$ hex bits as per DIN 3126-C 6.3 and E 6.3, ISO

1173 and Wera series 1 and 4

Design: Quick-release chuck for fast bit changes, chromium vanadium

W			^^	
Code			mm	
05 003590 002	1/4"	3/8"	44.0	1

How to work quickly when there is too little resistance in the thread



Everyone knows the problem of when there is insufficient resistance on the thread to engage the ratchet on the return stroke, and it becomes irritating and time-consuming to fix. The Zyklop ratchets are really fast movers

- their rotating mass design means that screwdriving is accelerated. The free-turning sleeve and the rotation-symmetric structure of the Kraftform handle reinforce this rapid twisting process.



The Zyklop Ratchet

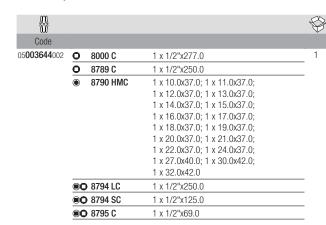
The really fast mover!

8100 SC 1 Zyklop ratchet set, $^{1}\!/_{_{\!2}}{}^{\scriptscriptstyle{II}}$ drive, metric



22-piece set in strong metal case

1 Zyklop ratchet with $^{1}/_{2}$ " drive, 17 Zyklop sockets (metric), 2 Zyklop extensions (short and long) with free-tuning sleeve, 1 sliding T-handle, 1 universal joint



How to notice missing tools more quickly



Perfectly conceived in every detail: the storage case for the Zyklop 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.

8100 SC 2 Zyklop Premium ratchet set, $^{1}\!/_{_{2}}$ " drive, metric



37-piece set in strong metal case

quick-release chuck, 13 bits

- 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

M M				
Code				
05 003645 002	0	8000 C	1 x 1/2"x277.0	1
	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®	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	
		8784 C2	1 x 5/16"x1/2"x50.0	
	0	8789 C	1 x 1/2"x250.0	
	•	8790 HMC	1 x 10.0x37.0; 1 x 11.0x37.0;	
			1 x 12.0x37.0; 1 x 13.0x37.0; 1 x 14.0x37.0: 1 x 15.0x37.0:	
			1 x 16.0x37.0; 1 x 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	
	® O	8794 C	1 x 1/2"x52.0	
	®O	8795 C	1 x 1/2"x69.0	
	®O	8796 LC	1 x 1/2"x250.0	
	®O	8796 SC	1 x 1/2"x125.0	

8100 SC 3 Zyklop ratchet set, $^{1}\!/_{_{\!2}}{}^{\scriptscriptstyle II}$ drive, imperial



23-piece set in strong metal case

- 1 Zyklop ratchet with $^{1}/_{2}$ " drive, 18 Zyklop sockets (imperial),
- 2 Zyklop extensions (short and long) with free-tuning sleeve, 1 sliding Thandle, 1 universal joint

W				4
Code				
05 003646 002	0	8000 C	1 x 1/2"x277.0	
	0	8789 C	1 x 1/2"x250.0	
	lacksquare	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	
	® O	8794 LC	1 x 1/2"x250.0	
	® O	8794 SC	1 x 1/2"x125.0	
	® O	8795 C	1 x 1/2"x69.0	

8000 C Zyklop ratchet with $^{1}/_{2}^{"}$ drive



Application: 1/2" square drive sockets and 1/2" adapters with square drive,

equipped with ball lock

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°

Design:

Handle: Multi-component Kraftform handle ensures minimum fatigue

	0	8,	
Code	:	mm	
05 00360 0	0002 1/2"	277.0	1

8100 SC 4 Zyklop Premium ratchet set, $\frac{1}{2}$ " drive, imperial



38-piece set in strong metal case

- 1 Zyklop ratchet with $\frac{1}{2}$ 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

-				
W.				É
Code				
5 003647 002	0	8000 C	1 x 1/2"x277.0	
	0	840/2 Z	1 x 7/32"x30; 1 x 1/4"x30; 1 x 5/16"x30;	
			1 x 3/8"x30	
	0	851/2 Z PH	1 x PH 3x32	
	0	855/2 Z PZ	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;	
			1 x TX 55x35	
		8784 C2	1 x 5/16"x1/2"x50.0	
	0	8789 C	1 x 1/2"x250.0	
		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;	
			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	
	®O	8794 C	1 x 1/2"x52.0	
	®O	8795 C	1 x 1/2"x69.0	
	®O	8796 LC	1 x 1/2"x250.0	
	®O	8796 SC	1 x 1/2"x125.0	



The Zyklop Ratchet

The really fast mover!

8790 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

₩						;	
Code	mm		mm	mm	mm	mm	
05 003601 002	10.0		37.0	15.5	24.0	17.0	1
05 003602 002	11.0		37.0	16.5	24.0	17.0	1
05 003603 002	12.0		37.0	17.5	24.0	17.0	1
05 003604 002	13.0		37.0	19.0	24.0	17.0	1
05 003605 002	14.0		37.0	20.0	24.0	17.0	1
05 003606 002	15.0		37.0	21.0	24.0	17.0	1
05 003607 002	16.0		37.0	22.5	24.0	17.0	1
05 003608 002	17.0		37.0	24.0	26.0	17.0	1
05 003609 002	18.0		37.0	25.0	26.0	17.0	1
05 003610 002	19.0		37.0	26.5	26.0	20.0	1
05 003611 002	20.0		37.0	28.0	26.0	20.0	1
05 003612 002	21.0		37.0	29.0	26.0	20.0	1
05 003613 002	22.0		37.0	30.5	26.0	20.0	1
05 003614 002	24.0		37.0	33.0	28.0	20.0	1
05 003615 002	27.0		40.0	36.5	32.0	23.0	1
05 003616 002	30.0		42.0	40.0	34.0	25.0	1
05 003617 002	32.0		42.0	42.0	36.0	25.0	1
05 003618 002		3/ ₈ "	37.0	15.5	24.0	17.0	1
05 003619 002		7/ " 16	37.0	16.5	24.0	17.0	1
05 003620 002		1/2"	37.0	19.0	24.0	17.0	1
05 003621 002		9/ " 16	37.0	20.0	24.0	17.0	1
05 003622 002		19/_"	37.0	21.0	24.0	17.0	1
05 003623 002		5/8"	37.0	22.5	24.0	17.0	1
05 003624 002		¹¹ / ₁₆ "	37.0	25.5	26.0	17.0	1
05 003625 002		3/4"	37.0	26.5	26.0	20.0	1
05 003626 002		²⁵ / ₃₂ "	37.0	28.0	26.0	20.0	1
05 003627 002		¹³ / ₁₆ "	37.0	29.0	26.0	20.0	1
05 003628 002		⁷ / ₈ "	37.0	30.5	26.0	20.0	1
05 003629 002		¹⁵ / ₁₆ "	37.0	33.0	28.0	20.0	1
05 003630 002		³¹ / ₃₂ "	37.0	33.0	28.0	20.0	1
05 003631 002		1"	40.0	36.5	32.0	23.0	1
05 003632 002		1 ¹ / ₁₆ "	40.0	36.5	32.0	23.0	1
05 003633 002		1 1/8"	40.0	40.0	34.0	23.0	1
05 003634 002		1 ³ / ₁₆ "	42.0	40.0	34.0	25.0	1
05 003635 002		1 1/4"	42.0	42.0	36.0	25.0	1

8796 SC Zyklop "flexible-lock" extension with free-turning sleeve, short, 1/2"





Application: Design:

1/2" square drive sockets with ball lock

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



8796 LC Zyklop extension "flexible-lock" with free-turning sleeve, long, 1/2"







Application: Design:

1/2" square drive sockets with ball lock

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





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



The new manual and machine sockets (ISO 2725-Part 3) can be used both for hand and power tools use (non-impact). Users need just one socket set for all applications.

0

8794 SC Zyklop extension with free-turning sleeve, short, $^{1}\!/_{2}^{\text{"}}$



Application: 1/2" 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

W.],	
Code		mm	
05 003637 002	1/,"	125.0	1

8795 C Zyklop universal joint, 1/2"



Application: 1/2" square drive sockets with ball lock **Design:** Chrome vanadium/chrome molybdenum, brushed

chrome-plated finish

W		₽,	₩
Code		mm	
05 003640 002	1/2"	69.0	1

8794 LC Zyklop extension with free-turning sleeve, long, 1/2"



Application: 1/2" 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



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



8789 C Zyklop sliding T-handle, 1/2"



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

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



8784 C2 Zyklop bit adaptor, 1/2", 5/16"



Application: Suitable for $\frac{5}{16}$ hex bits as per DIN 3126-C 8, ISO 1173

and Wera series 2

Design: Quick-release chuck for fast bit changes, chromium vanadium





The KOLOSS! Ever used a ratchet as a hammer?

This ratchet is a real hit!

A ratchet is often improperly used as a hammer – particularly when things need to be done quickly. This causes damage to the ratchet head and it quickly becomes unfit for use.

The solution for this problem is the KOLOSS from Wera –

the ratchet that can also safely, and officially, be used as a hammer!

The KOLOSS is a reversible, heavy-duty ratchet that can be used with a load of at least **600 Nm.** Dual ratchet teeth and the minimal **6° return angle** ensure rapid and precise fastening even in confined situations.

And the best thing: absolutely no blow to the hammer faces, however hard, can destroy the ratchet mechanism.



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



Almost indestructible: the square drive cannot be damaged when the KOLOSS is used as a hammer.





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.



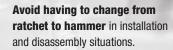
Precision ground hammer face: used with rubber pad attachments to protect materials and surfaces.

The extremely versatile Wera KOLOSS is ideal for many industries, including:

- Scaffolding
- Mechanical engineering
- Ship Building
- Mining
- Aircraft Building
- Bridge building
- Commercial vehicle manufacture and maintenance
- Railway and road construction and maintenance
- Industrial plant and equipment construction
- High-bay warehouse construction
- Petroleum industry
- Timber frame construction

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.





Dual ratchet teeth: gives the robust 30 saw teeth the precision engineering effect of 60 fine teeth with a 6° return angle.







Tubular shaft **minimises impact vibrations.**



Newly developed, multi-component Kraftform handle that works in both **the hammer and ratchet applications.**



Sockets and accessories can simply and quickly be attached.



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

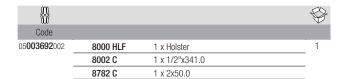
Design: Push-through square drive for forward and reverse operation, fine-tooth ratchet mechanism, small return angle of 6°, can

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 centring pin 8781 C





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.



7

Why has Wera invented the KOLOSS?



Many users reported that they had occasionally misused their ratchet as a hammer. Unfortunately, the ratchet head is often damaged during this use. The KOLOSS solves this problem: at last, a ratchet with a licence to hammer!



Why do the dual ratchet teeth provide particular robustness?



2 sets of offset ratchet teeth: gives the **robust 30 tooth gear** the precision engineering effect of **60 tooth gear with a 6° return angle.**

8780 C KOLOSS extension





Application: Extension for use with Wera KOLOSS 8002 C to increase

torque transfer

Design: Tough, tempered Cr-Mo steel

Handle: Multi-component Kraftform handle for optimum pressure,

impact and tensile loads, laser-engraved safety instructions

for permanent recognition

W	,	Û,	
Code	mm	mm	
05 003695 002	341.0	137	1

8781 C KOLOSS centering pin





Application: Centering pin for use with Wera KOLOSS 8002 C to align lugs

or holes

Design: Tapered pin out of tough, tempered Cr-Mo steel

M	, ()	. A #	
Code	mm	mm	
05 003696 002	85	135.0	





What is the rubber pad needed for?



Should the surface need to be protected during hammering, a rubber pad can simply be attached.

8782 C KOLOSS pad set





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

Design: Flexible, thermoplastic elastomer material for lasting elasticity

and maximum protection



Attractive shapes that not only look good but are also great to work with!

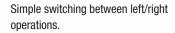
The Wera "Bit Ratchet". A combination of strength and style.

Filigree design combined with incredible robustness – this is an industrial-strength tool. Enables rapid screwdriving even in confined working spaces.

The Wera Bit Ratchet is used whenever there is insufficient space to work with a power tool or conventional hand tools.









Simple operation, even with only one





hand.





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 as a handle, for extra leverage.



The fine tooth mechanism, with its 60 teeth, allows a small return angle of only 6° – ideal for precision work.

The Wera Bit Ratchet

Strong and stylish

BC BR 30 Universal + 8001 A 1/4" SB





28 bits, 1 Rapidaptor bitholder, 1 Adaptor 870/1 $^{17}4^{\circ}$ hexagon to $^{17}4^{\circ}$ square for $^{17}4^{\circ}$ sockets). 1 Wera Bit Ratchet, drop-forged all-steel construction; suitable for $^{17}4^{\circ}$ hex bits under DIN 3126-C 6,3 and E 6,3, ISO 1173, and Wera series 1 and 4

M				
Code				
05 346293 001		8001 A	1 x 1/4"x87.0	1
	© O	889/4/1 K	1 x 1/4"x50	
	•	800/1 TZ	1 x 1.0x5.5x25	
	0	840/1 Z Hex-Plus	1 x 3/32"x25; 1 x 1/8"x25; 1 x 5/32"x25; 1 x 3/16"x25: 1 x 1/4"x25	
	0	851/1 TZ PH	2 x PH 1x25: 3 x PH 2x25: 1 x PH 3x25	
	0	867/1 TZ 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	_
	⊕	867/1 Z TORX® BO	1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25; 1 x TX 25x25; 1 x TX 30x25	
	0	868/1 Z	1 x # 1x25; 3 x # 2x25; 1 x # 3x25	
	00	870/1	1 x 1/4"x25	



When is the Bit Ratchet needed?



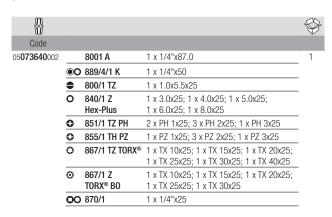
Particularly when the space is confined and there is not much room for the tool.

BC BR 30 Universal + 8001 A 1/4" SB





28 bits, 1 Rapidaptor bit holder, 1 adaptor 870/1 $^{\prime\prime}/_4$ " hexagon to $^{1\prime}/_4$ " square), 1 Wera Bit Ratchet, drop-forged full steel design, suitable for $^{1\prime}/_4$ " hex bits as per DIN 3126-C 6.3 and E 6.3, ISO 1173 and Wera series 1 and 4





What parts can be connected to the Bit Ratchet?



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 – ¼" hexagonal on a square

drive (included in the Bit-Check and with the individual Bit Ratchet in the set).

8001 A Bit Ratchet 1/4" SB with 1/4" drive







Application: Suitable for $\frac{1}{4}$ " hex bits as per DIN 3126-C 6.3 and E 6.3,

ISO 1173 and Wera series 1 and 4, Wera adaptor 870/1

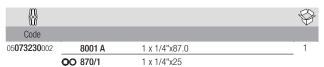
Design: Drop-forged full steel design, fine-tooth ratchet mechanism,

small return angle of 6°, forward and reverse drive switch Kraftform handle with proven Kraftform geometry provides

perfectly designed finger contact zones, ergonomic ratchet

head and handle

Handle:



Thumbwheel



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

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Is such a small tool sufficiently resilient?



The Wera Bit Ratchet can withstand at least 65 Nm. That is far more power than can normally be transferred by such a small tool.

Ratchels