



6004 Joker 4 set 1 self-setting spanner set



Self-setting spanner set 4-piece set In robust folding pouch

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05 020110 001	
	6004 Joker XS 1x 7-10x ¹ / ₄ "- ³ / ₈ "x117
	6004 Joker S 1x 10-13x ⁷ / ₁₆ "-1/2"x154
	6004 Joker M 1x 13-16x ¹ / ₂ "-5/ ₈ "x188
	6004 Joker L 1x 16-19x5/ ₈ "- ³ / ₄ "x224





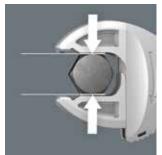
Joker 6004: Automatically and continuously self-setting



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



Joker 6004: Gentle to the screw



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

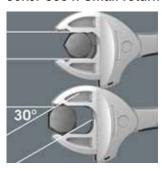
RATCHETING ACTION

Joker 6004: Ratchet mechanism for fast work



The ratchet function in the mouth sees to fast and consistent screwdriving without removing the tool.

Joker 6004: Small return angle



Thanks to the corner-width rectangular prisms, a return angle of only 30° can be realized.

6004 Joker XS self-setting spanner







Application: Hexagon screw heads and bolts with wrench size 7-10 (metric) or 1/4"-3/8" (imperial)

Design:

Self-setting spanner with ratchet function; size-adjustable mouth side, parallel smooth jaws, with 30° return angle due to the corner-width rectangular prisms in the mouth; hole for handing

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	(4)	(U)	Ï,	1	
	mm		mm	mm	
05 020099 001	7-10	1/4"-3/8"	117	7,7	

6004 Joker S self-setting spanner









Application: Hexagon screw heads and bolts with wrench size 10-13 (metric) or ⁷/₁₆"-1/₂" (imperial)

Design:

Self-setting spanner with ratchet function; size-adjustable mouth side, parallel smooth jaws; with 30° return angle due to the corner-width rectangular prisms in the mouth; hole for hanning

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	(4)	$\langle \mathbb{U} \rangle$	ľ,	7		
	mm		mm	mm		
05 020100 001	10-13	⁷ / ₁₆ "- ¹ / ₂ "	154	10		

6004 Joker M self-setting spanner



















Application: Hexagon screw heads and bolts with wrench size 13-16

(metric) or 1/2"- 5/8" (imperial)

Self-setting spanner with ratchet feature; size-adjustable Design: mouth side, parallel smooth jaws, with 30° return angle due to the corner-width rectangular prisms in the mouth; hole for

hanging

Application: Hexagon screw heads and bolts with wrench size 19-24 (metric) or ³/₄"-¹⁵/₁₆" (imperial)

Design: Self-setting spanner with ratchet function; size-adjustable mouth side, parallel smooth jaws; with 30° return angle due

to the corner-width rectangular prisms in the mouth; hole for

hanging

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	(4)	(Y)	ľ,	1	
	mm		mm	mm	
05 020103 001	13-16	1/2"-5/8"	188	12,4	

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	(4)	$\langle \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \! \!$	Ĩ.	Ī	
	mm		mm	mm	
05 020104 001	19-24	3/4"-15/16"	256	16	

6004 Joker L self-setting spanner









6004 Joker XXL self-setting spanner









Application: Hexagon screw heads and bolts with wrench size 16-19 (metric) or $^{5}/_{8}$ "- $^{3}/_{4}$ " (imperial)

Design: Self-setting spanner with ratchet function; size-adjustable

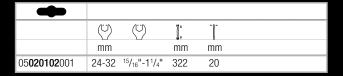
mouth side, parallel smooth jaws; with 30° return angle due to the corner-width rectangular prisms in the mouth; hole for hanging

 $\langle U \rangle$ mm mm mm 5/8"-3/4" 05**020101**001 16-19 224 14

Application: Hexagon screw heads and bolts with wrench size 24-32 (metric) or 15/16"-1 1/4" (imperial)

Design:

Self-setting spanner with ratchet function; size-adjustable mouth side, parallel smooth jaws; with 30° return angle due to the corner-width rectangular prisms in the mouth; hole for hanging





6003 Joker combination wrench







Application: Hexagon screw heads and bolts

Design: Combination wrench; open-end offset by 7,5°, ring side pivoted by 15°; with Take it easy tool finder: colour coding by size

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	(Ŭ) mm	ľ, mm	Ų mm	mm	mm Ō	_l_ mm
05 020190 001	5,5	105	16	4	10	6
05 020198 001	6	105	16	4	10	6
05 020199 001	7	110	17,7	4,2	11,5	6
05 020200 001	8	115	19	4,5	12,5	7
05 020219 001	9	120	21	4,8	13,5	7
05 020201 001	10	125	22	5	15	7
05 020202 001	11	135	24,5	5	17	8
05 020203 001	12	148	26	5,5	18	8,5
05 020204 001	13	160	27	6	19	8,5
05 020205 001	14	167	29	6	20	8,5
05 020206 001	15	174	32	6	22	8,5
05 020207 001	16	182	35	6,5	23	10
05 020208 001	17	190	38	6,5	24,5	10
05 020209 001	18	210	39	7,5	26	11,5
05 020210 001	19	230	42	7,5	27,5	11,5
05 020500 001	20	230	45	7,5	29	13
05 020501 001	21	260	47	7,5	30	13
05 020502 001	22	260	49	7,5	31,5	13
05 020503 001	24	280	53	8	36	14
05 020504 001	27	300	60	8,5	40	14,5
05 020505 001	30	330	66	9	43	16
05 020506 001	32	360	70	9,5	45,5	16,5
05 020507 001	36	460	80	10	50,5	18

Imperial Sizes available



6003 Joker 11 Set 1 combination wrench set









Combination wrench set, open-end offset by 7.5°

11-piece set

In robust pouch

05 020231 001		
	6003 Joker	1x 8x115; 1x 10x125; 1x 11x135; 1x 12x148; 1x 13x160; 1x 14x167; 1x 15x174; 1x 16x182; 1x 17x190; 1x 18x210; 1x 19x230
	K240	1x 50,0x240,0

6003 Joker 5 Set 1 combination wrench set









Combination wrench set, open-end offset by 7,5°

5-piece set

In robust pouch

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05 020230 001		
	6003 Joker	1x 8x115; 1x 10x125; 1x 13x160; 1x 17x190;
		1x 19x230
	K120	1x 50,0x120,0



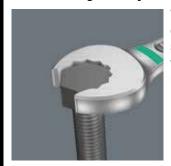
For very tight spaces



The Joker 6003 ring spanner with its special mouth geometry – mouth side pivoted by 7.5° and the double hexagon profile – doubles the placement possibilities when repeatedly turning the wrench 180° around the longitudinal axis. Bolts and screw heads can be "accessed" every 15°. The

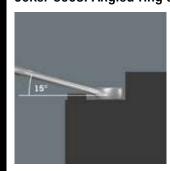
Joker 6003 will automatically find the respective placement point after every turn.

Double-hex geometry



The double hexagon geometry on the mouth and ring sides secures the positive connection with the screw head or bolt and reduces the risk of slipping.

Joker 6003: Angled ring side



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

Suitable for docking with the Wera 2go system



The Joker bags are suitable for attachment to walls, shelves, workshop trolleys and the Wera 2go system thanks to the hook and loop fastener system on the back.





Holding function



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

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

Double-hex geometry



The Joker's clever double-hex geometry delivers a very positive connection with nuts or bolts — it's a perfect fit. And the exchangeable, hardened metal gripping plate in the Joker's mouth literally bites itself into the bolt, with its extremely hard tips. Both features combine to prevent slipping, even at higher torque.

Fine tooth mechanism



The ratcheting feature at the ring end boasts an exceptional, fine tooth mechanism – 80 teeth in all – which provides greater flexibility, even in very confined workingspaces.



6000/6002 Joker 6 Set 1 Set of ratcheting combination / double open-ended wrenches













6001 Joker Switch 11 Set 1 Set of ratcheting combination wrenches













Ratcheting Combination/Double Open-Ended Wrench Set

6-piece set

Durable pouch

Set of ratcheting combination wrenches, reversible

11-piece set

Durable pouch

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05 020022 001		
	6000 Joker	1x 10x159; 1x 13x177; 1x 17x224;
		1x 19x246
	6002 Joker	1x 10x13x167; 1x 17x19x235
	Double	

+		
05 020091 001		
	6001 Joker Switch	1x 8x144; 1x 10x159; 1x 11x165; 1x 12x171; 1x 13x179; 1x 14x187; 1x 15x199; 1x 16x213; 1x 17x225; 1x 18x234; 1x 19x246
	K240	1x 50,0x240,0

6000 Joker 4 Set 1 Set of ratcheting combination wrenches













6002 Joker Double open-ended wrenches















Set of ratcheting combination wrenches 4-piece set

In robust pouch

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05 073290 001		
	6000 Joker	1x 10x159; 1x 13x177; 1x 17x224;
		1x 19x246

Application: Hexagon bolts and nuts Double open-ended wrench Design:

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		mm	mm	mm	mm	mm	mm
05 003760 001		10	23	13	27	5,5	7
05 003765 001		17	37	19	42	8,5	9,5
05 020260 001		20	48	22	51	10	10
05 020261 001		22	48	24	51	10	10
05 020262 001		24	51	27	60	11	11
05 020263 001		27	63	32	66	12	12
05 020264 001		30	63	32	66	12	12