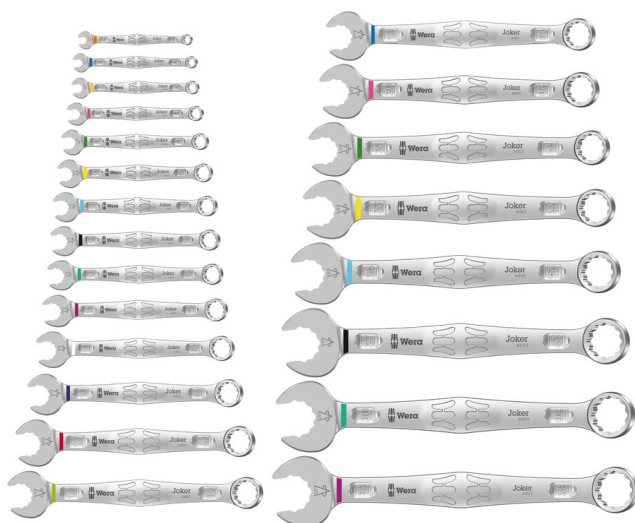


## 6003 Joker 22 Set 1 combination wrench set, 22 pieces

6003 Joker combination wrench - Open-end with return angle of just 15°. When things get tight.



<b>EAN:</b>	4013288221087	<b>Size:</b>	383x138x53 mm
<b>Part number:</b>	05020232001	<b>Weight:</b>	3700 g
<b>Article number:</b>	6003 Joker 22 Set 1	<b>Country of origin:</b>	CZ
		<b>Customs tariff number:</b>	82041100

- 22-piece ring spanner set - particularly suitable for narrow installation spaces
- The special mouth geometry expands the placement possibilities of the tool
- The low return angle in the mouth "takes" the screw every 15°
- Slim ring side with 15° crank

As the installation space becomes increasingly tight during screwdriving, tools are necessary that enable users to work successfully even in such situations. Narrow spaces require additional placement points of the tool. Can spanners be modified so that the placement possibilities of the tool increase? The combination of the 7.5° pivoted mouth and the double hexagon geometry doubles the placement points. A repeated 180° turn of the wrench around the longitudinal axis during screwdriving provides four placement possibilities, and bolts or screw heads can be engaged every 15°. The Joker 6003 with its smart mouth geometry significantly expands the range of uses in confined spaces. The Joker 6003 will automatically find the respective placement point after every turn. The slim yet robust ring side is angled by 15° to the tool axis. The high-quality surface treatment achieves a high and long-lasting corrosion protection. With tool finder Take it easy: colour coding by size.

### Web link

[https://products.wera.de/en/joker\\_6003\\_joker\\_combination\\_wrench\\_open-end\\_with\\_return\\_angle\\_of\\_just\\_15\\_when\\_things\\_get\\_tight\\_6003\\_joker\\_22\\_set\\_1.html](https://products.wera.de/en/joker_6003_joker_combination_wrench_open-end_with_return_angle_of_just_15_when_things_get_tight_6003_joker_22_set_1.html)

Wera - 6003 Joker 22 Set 1  
05020232001 - 4013288221087

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Korzter Straße 21-25  
D-42349 Wuppertal  
Tel: +49 (0)2 02 / 40 45-0  
E-Mail: [info@wera.de](mailto:info@wera.de)

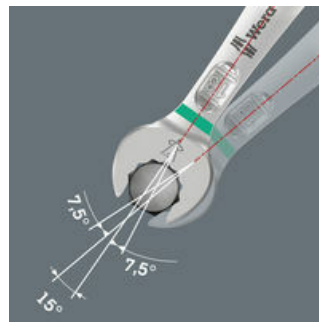
6003 Joker combination wrench - Open-end with return angle of just 15. When things get tight.

For very tight spaces



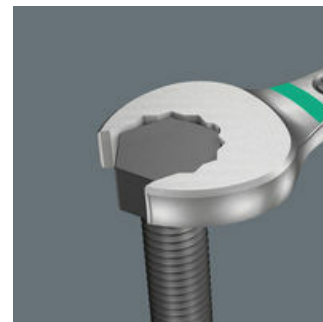
The Joker 6003 ring spanner with its special mouth geometry - mouth side pivoted by 7.5° and the double hexagon profile - doubles the placement possibilities when repeatedly turning the wrench 180° around the longitudinal axis. Bolts and screw heads can be "accessed" every 15°. The Joker 6003 will automatically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

Joker 6003: For pivoting angles under 30°



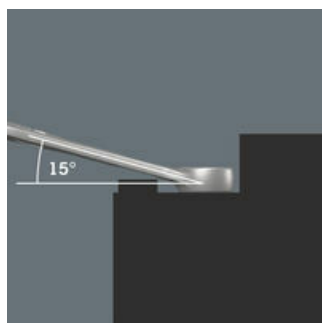
Thanks to the mouth side pivoted by 7.5°, double hexagon geometry and an adjusted application method (placement - screwdriving - turning - replacement - screwdriving - turning, etc), even screwdriving challenges allowing a pivoting angle of less than 30° can be solved.

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 cranked at 15° to the tool axis to prevent injury.

"Take it easy" tool finder



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

### Web link

[https://products.wera.de/en/joker\\_6003\\_joker\\_combination\\_wrench\\_open-end\\_with\\_return\\_angle\\_of\\_just\\_15\\_when\\_things\\_get\\_tight\\_6003\\_joker\\_22\\_set\\_1.html](https://products.wera.de/en/joker_6003_joker_combination_wrench_open-end_with_return_angle_of_just_15_when_things_get_tight_6003_joker_22_set_1.html)

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## 6003 Joker 22 Set 1 combination wrench set, 22 pieces



6003 Joker combination wrench - Open-end with return angle of just 15. When things get tight.

Set contents:

### 6003 Joker combination wrench, 5.5 x 105 mm



05020190001	1x	5.5 x 105 mm
05020198001	1x	6 x 105 mm
05020199001	1x	7 x 110 mm
05020200001	1x	8 x 115 mm
05020219001	1x	9 x 120 mm
05020201001	1x	10 x 125 mm
05020202001	1x	11 x 135 mm
05020203001	1x	12 x 148 mm
05020204001	1x	13 x 160 mm
05020205001	1x	14 x 167 mm
05020206001	1x	15 x 174 mm
05020207001	1x	16 x 182 mm
05020208001	1x	17 x 190 mm
05020209001	1x	18 x 210 mm
05020210001	1x	19 x 230 mm
05020500001	1x	20 x 230 mm
05020501001	1x	21 x 260 mm
05020502001	1x	22 x 260 mm
05020503001	1x	24 x 280 mm
05020504001	1x	27 x 300 mm
05020505001	1x	30 x 330 mm
05020506001	1x	32 x 360 mm

#### Web link

[https://products.wera.de/en/joker\\_6003\\_joker\\_combination\\_wrench\\_open-end\\_with\\_return\\_angle\\_of\\_just\\_15\\_when\\_things\\_get\\_tight\\_6003\\_joker\\_22\\_set\\_1.html](https://products.wera.de/en/joker_6003_joker_combination_wrench_open-end_with_return_angle_of_just_15_when_things_get_tight_6003_joker_22_set_1.html)

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