

**7880 Joker XL Self-setting insert spanner for wrench sizes 19-24 mm, 14x18mm,  
14x18 x 19-24 x 3/4-15/16" x 95 mm**  
Insert tools self-setting Joker spanners



<b>EAN:</b>	4013288229366	<b>Size:</b>	95x48x16 mm
<b>Part number:</b>	05020172001	<b>Weight:</b>	252 g
<b>Article number:</b>	7880 Joker XL	<b>Country of origin:</b>	CZ
		<b>Customs tariff number:</b>	82041100

- Square insert tool 14x18 mm
- For torque wrenches of the Click-Torque X series with 14x18 mm holder
- The adjustable 7880 Joker covers all metric and imperial dimensions in the respective field of application
- Automatic and continuous gripping of the hexagon screw or bolt
- Lever mechanism when gripping avoids slippage and damage
- Fast and consistent screwdriving without removing the wrench thanks to mechanical ratchet functionality
- Return angle of only 30° through placement in the corner-width rectangular prisms in the open end
- The laser-engraved, abrasion-proof QR code makes it easier to determine the correct torque value depending on the torque wrench and insert tool used

Self-setting insert spanner, for hexagon screw heads and bolts, for torque wrenches of the Click-Torque X and XP series with 14x18 mm mounting. Covers all metric and imperial dimensions in the respective field of application. With its continuous and parallel jaws, the tool replaces several single spanner sizes. The required size is automatically and continuously set when attaching the tool to the hexagon bolt or screw. The integrated lever mechanism securely clamps the hexagon screw or bolt between the jaws, which significantly reduces the risk of slippage or damage. The ratchet feature ensures fast and consistent screwdriving without removing the tool. By using the corner-width rectangular prisms, a return angle of only 30° can be achieved.

**Web link**

[https://products.wera.de/en/torque\\_tools\\_series\\_click-torque\\_wrenches\\_series\\_insert\\_tools\\_insert\\_tools\\_self-setting\\_joker\\_spanners\\_7880\\_joker\\_xl.html](https://products.wera.de/en/torque_tools_series_click-torque_wrenches_series_insert_tools_insert_tools_self-setting_joker_spanners_7880_joker_xl.html)

Wera - 7880 Joker XL  
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**Simple and error-free  
determination of the torque  
value**



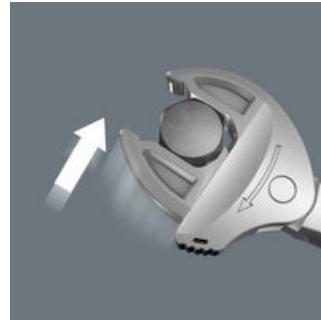
The laser-engraved, abrasion-proof QR code makes it easier to determine the correct torque value depending on the torque wrench and insert tool used. Simply scan with your smartphone and tablet (if available, both QR codes: Torque wrench and insert tool). A website opens automatically which recognizes the scanned tools (no app needed!). Then enter the required torque value; the corrected value is determined automatically. No need to use formulas/calculations.

**Drive 14x18 mm**



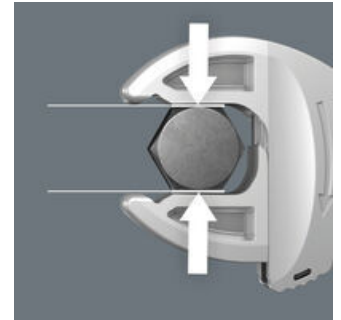
For torque wrenches of the Click-Torque X series with 14x18 mm holder.

**Automatically and continuously  
self-setting**



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

**7880 Joker: gentle to the screw**



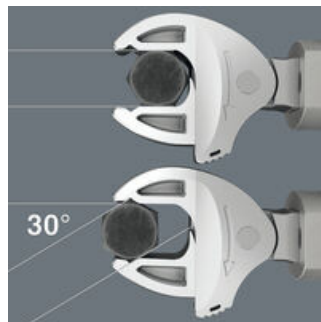
The parallel, smooth jaws of the Joker 7880 offer a seating stress and can thus prevent the nut or screw head from rounding, which can occur when power is transmitted over corners.

**Joker 7880: Ratchet  
mechanism for quick working**



The ratchet functionality in the open end sees to fast and consistent screwdriving without removing the tool.

**Joker 7880: Low return angle**



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

**With safety pin**



The safety pin of the insert tools enables safe working and fast tool change.

**Chrome vanadium steel**



The chrome-vanadium steel version makes the plug-in tools suitable for heavy loads.

**Web link**

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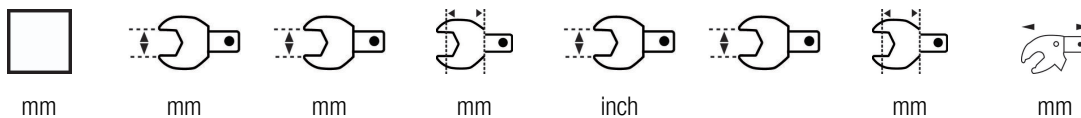
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Further versions in this product family:



	mm	mm	mm	mm	inch	mm	mm
05020172001	14x18	19-24	19.0	51.6	3/4"-15/16"	3/4"	95.0
			20.0	53.6		25/32"	
			21.0	55.4		13/16"	
			22.0	56.7		7/8"	
			24.0	56.7		15/16"	

Web link

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