STAHLWILLE()®



Combination ratchet wrench sets OPEN RATCH, offset, metric, in rollup tool bag

OPEN RATCH 17

Product no. 96411712

GTIN 4018754239313

Model OPEN RATCH 17/12





Label.

Combination ratchet wrench set OPEN RATCH 17/12 8-19 12

Properties.

- · metric, identical end sizes
- jaw angled 15°
- ring with bi-hex
- ring-end cranked 15°
- integrated ratchet with 72 teeth, with a working angle of 5°
- · controlled right/left tightening using the switch on the ring
- · reinforced connection between jaw and shaft
- · durable, slim and lightweight design
- · high flexural strength due to double-T profile
- STAHLWILLE's rounded finish ensures a non-slip, pleasant feel
- drop-forged, hardened, and cooled in an oil bath
- · Chrome Alloy Steel, chrome-plated
- in robust polyester roll-up tool bag with Velcro closure
- · mesh inserts allow visibility of the tools
- a compact storage solution to keep your tools safe
- embroidered STAHLWILLE logo

Benefits.

High-quality combination ratcheting wrench set in metric sizes.

The integrated ratchet with 72 teeth makes it possible to ratchet at an angle of just 5° .

The open end is angled 15° for better accessibility when tightening or loosening bolts.

The distinctive STAHLWILLE rounded finish ensures the combination ratcheting wrench is comfortable to hold and is easy to grip, ensuring safe working, even with oily hands.

In a space-saving tool roll for safe and well-organized storage.

Product highlights.



Field-tested configuration.

Our ratcheting combination wrench set contains the most common wrench sizes from 8 to 19 mm and therefore covers a wide range of possible applications. The jaw opening is inclined by 15°, which means that it lies precisely against the bolts and therefore guarantees optimum power transmission. The integrated fine-tooth ratchet enables screws to be tightened quickly and efficiently without having to remove the wrench.



Excellent workmanship.

Our wrenches are made from high-quality forged chrome alloy steel, giving them outstanding robustness and durability, even in continuous and prolonged use. The also have a corrosion-resistant chrome-plated finish.



Non-slip surface.

The STAHLWILLE wrenches have a high-quality surface structure with a good grip, which even allows you to work safely and securely with oily hands. The non-slip property increases handling control.



Organized storage.

The set is stored in the pockets of a practical roll-up tool pouch. This makes it convenient and space-saving to carry around. Transparent mesh inserts allow you to see at a glance whether your tools are complete.

Technologies and features.



Double-T profile

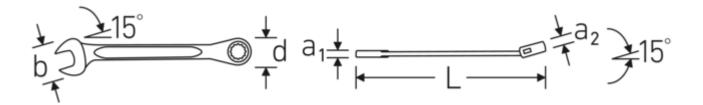
Our ring, open-ended and combination wrenches have an additional recess in the middle of the tool. Similar to the principle of a double-T beam, this provides a tremendous load capacity and maximum strength whilst reducing weight.



Offset Shaft Design

Our wrenches are specially designed with additional reinforcement in the load zones where the greatest amount of force is transmitted - namely where the jaw meets the shank - in order to prevent deformation.

Technical drawing.



Technical attributes.

 Number of tools
 12

 Range
 8-19

 Contents
 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19 mm

 Alloy
 Chrome Alloy Steel

 Surface
 chrome-plated

 Model No.
 17/12

Logistics data.

Depth mm (IFS)

Width mm (IFS) 130 Height mm (IFS) 60 WEEE/ElektroG nicht ear-pflichtig Length (packaged, mm) 300 130 Width (packaged, mm) Height (packaging, mm) 70 Volume (packaged, dm3) 2.73 dm3 Product no. 96411712 Weight (gross, kg) 1,696 Weight PAP (kg) 0,000 Weight PVC (kg) 0,004 4018754239313 **GTIN** TAIWAN, PROVINCE OF Country of origin AWR **CHINA**

300

Parts list.









Region of origin

Customs tariff no.

Packing standard

Weight (g)



Ausländischer Ursprung

82041100

1745 g

1

91101044 Roll-up tool bag 41171919 Combination ratchet wrench 41171818 Combination ratchet wrench 41171717 Combination ratchet wrench



41171616 Combination ratchet wrench 41171515 Combination ratchet wrench 41171414 Combination ratchet wrench 41171313 Combination ratchet wrench









41171212 Combination ratchet wrench 41171111 Combination ratchet wrench 41171010 Combination ratchet wrench 41170909 Combination ratchet wrench



41170808 Combination ratchet wrench

Variants.

Product no.	Model No. (ERP)	Description	GTIN
96411704	OPEN RATCH 17/4 WORK	Combination ratchet wrench set OPEN RATCH 17/4 WORK 10-19 4	4018754266593
96411705	OPEN RATCH 17/5	Combination ratchet wrench set OPEN RATCH 17/5 8-19 5	4018754239306
96411706	17/6	Combination ratchet wrench set 17/6 6	4018754344833
96411707	OPEN RATCH 17/7	Combination ratchet wrench set OPEN RATCH 17/7 8-24 7	4018754323272
91601710	OPEN RATCH 17/10 EXTRA	Combination ratchet wrench set OPEN RATCH 17/10 EXTRA 8-19 10	4018754308323
96411712	OPEN RATCH 17/12	Combination ratchet wrench set OPEN RATCH 17/12 8-19 12	4018754239313
96411715	OPEN RATCH 17/15	Combination ratchet wrench set OPEN RATCH 17/15 8-24 15	4018754349951

GTIN.



Images.







