



## Combination ratcheting spanner, inch, double hex, offset

### OPEN RATCH 17a



Product no. **41473232**  
GTIN **4018754331536**  
Model **OPEN RATCH 17a 1/2 15°**



#### Label.

Combination ratcheting spanner Spanner size 1/2 " L.180mm

#### Features.

- 1/2 inch width across flats
- ring side angled 15°, jaw position 15°
- reinforced connection between jaw and shank
- 72 teeth, working angle 5°
- controlled right-left tightening thanks to the switch on the ring
- stable, slim and lightweight design
- right-left tightening by switching on the ring side
- high flexural strength thanks to double-T profile
- STAHLWILLE round finish for a pleasant, non-slip feel
- drop-forged, hardened and cooled in an oil bath
- Chrome-Alloy-Steel, chrome-plated

## Advantages.

STAHLWILLE combination ratcheting spanner , interchangeable, ring end angled 15° with bi-hexagon, length 180 mm, chrome alloy steel, chrome-plated, 41473232

Right/left tightening by switching on the ring side.

The integrated 72-sprocket ratchet provides a working angle of only 5° – facilitating efficient working even in confined spaces.

High-quality, non-slip surface texture – for safe working even with oily hands

## Product highlights.



### Integrated ratchet.

Our combination ratcheting spanners have an integrated fine-toothed ratchet. You do not need to change your grip or remove and reattach the tool multiple times. The bolt can be tightened quickly and efficiently without stopping, as when using a ratchet.



### Excellent workmanship.

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



### Non-slip surface.

The STAHLWILLE spanners 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.



### In every way.

Our combination ratcheting spanners are available in different versions (metric, imperial, angled, flat) and also as sets in roll-up pouches or TCS inserts.

## Technologies and features.



### Double T-profile

Our combination and ring spanners 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 spanners 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 teeth	72
Working angle	5 °
Width mm (b)	26 mm
d	25 mm
Length mm (L)	180 mm
Jaw angle	15 °
Ring position	15 °
Spanner width 1 [inch]	1/2 "
Spanner width s 2 [inch]	1/2 "

## Logistics data.

Depth mm (IFS)	180
Width mm (IFS)	26
Height mm (IFS)	14
Length (packed, mm)	180
Width (packed, mm)	26
Height (packed, mm)	14
Volume (packed, dm3)	0.06552 dm3
Art. no.	41473232
Weight (gross, kg)	0,094
Weight PAP (kg)	0,000
Weight PVC (kg)	0,008
GTIN	4018754331536
Country of origin	TAIWAN, PROVINCE OF CHINA
Region of origin	Ausländischer Ursprung
WEEE/ElektroG	nicht ear-pflichtig
Customs tariff no.	82041100
Packing standard	1
Weight	86 g

## Variants.

Art. no.	Art. no. (ERP)	Description	GTIN
41471616	OPEN RATCH 17a 1/4 15°	Combination ratcheting spanner Spanner size 1/4 " L.134mm	4018754331499
41472020	OPEN RATCH 17a 5/16 15°	Combination ratcheting spanner Spanner size 5/16 " L.141mm	4018754331505
41472424	OPEN RATCH 17a 3/8 15°	Combination ratcheting spanner Spanner size 3/8 " L.156mm	4018754331512

41472828	OPEN RATCH 17a 7/16 15°	Combination ratcheting spanner Spanner size 7/16 " L.160mm	4018754331529
41473232	OPEN RATCH 17a 1/2 15°	Combination ratcheting spanner Spanner size 1/2 " L.180mm	4018754331536
41473434	OPEN RATCH 17a 9/16 15°	Combination ratcheting spanner Spanner size 9/16 " L.190mm	4018754331543
41473636	OPEN RATCH 17a 5/8 15°	Combination ratcheting spanner Spanner size 5/8 " L.210mm	4018754331550
41473838	OPEN RATCH 17a 11/16 15°	Combination ratcheting spanner Spanner size 11/16 " L.226mm	4018754331567
41474040	OPEN RATCH 17a 3/4 15°	Combination ratcheting spanner Spanner size 3/4 " L.252mm	4018754331574
41474242	OPEN RATCH 17a 13/16 15°	Combination ratcheting spanner Spanner size 13/16 " L.272mm	4018754331581
41474444	OPEN RATCH 17a 7/8 15°	Combination ratcheting spanner Spanner size 7/8 " L.281mm	4018754331598
41474848	OPEN RATCH 17a 1	Combination ratcheting spanner Spanner size 1 " L.295mm	4018754331604

## GTIN-Code.



## Images.



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