STAHLWILLE○®



Combination ratcheting spanner set OPEN RATCH, 12 pcs., offset, inch, in TCS insert

TCS OPEN RATCH 17a/12

Product no. 96830654

GTIN 4018754344840 Model TCS 17A/12







Label.

Combination ratcheting spanner set TCS 17A/12 1/4-1" 12 pcs.

Features.

- Ring spanner 15° angled, jaw position 15°
- 72 teeth, working angle 5°
- jaw position 15°
- reversible
- · sturdy, slim and light construction
- · high bending strength due to double T-profile
- non-slip, skin-friendly surface due to STAHLWILLE round finish
- · drop-forged, hardened and cooled in an oil bath
- Chrome Alloy Steel, chrome-plated
- Tool assortment in tool insert modular system Tool Control System (TCS) safety integrated

Contents 12 pieces:

5 combination ratchering spanners **No. 17a**: 1/4; 5/16; 3/8; 7/16; 1/2; 9/16; 5/8; 11/16; 3/4; 13/16; 7/8; 1".

Advantages.

High-quality 5-piece combination ratcheting spanner set with inch sizes.

In the Tool Control System (TCS) tool storage system - an intelligent storage solution for tool trolleys and workshop trolleys.

The ratchet with 72 teeth allows a working angle of only 5° - for efficient working even in the tightest spaces.

The ring side has an angled design with double hexagon, the jaw position of 15° enables work even in hard-to-reach places.

The distinctive STAHLWILLE round finish gives the ratchet ring spanner a non-slip and pleasant feel for safe working, even with oil-smeared hands.

Product highlights.



Field-tested configuration.

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



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. The 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.



Order and check.

The set is securely organised in a STAHLWILLE TCS foam inserts. These durable inlays are chemical-resistant and have precise recesses for each tool. The eye-catching yellow underside of the TCS inserts serves as a signal surface to enable quick checking of the set's completeness.

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.



Tool Control System

The intelligent modular insert system protects and organises the tools in tool boxes, workshop trolleys and workshop benches. Two-colour foam inlays make checking the completeness of the tools quick and easy.

Technical Attributes.

Number of tools	12 pcs.
Range	1/4-1"
Width mm (b)	175 mm
Height mm (h)	50 mm
Length mm (L)	350 mm
Drawer dividers	1/3

Logistics data.

Depth mm (IFS)	345
Width mm (IFS)	180
Height mm (IFS)	50
Length (packed, mm)	345
Width (packed, mm)	180
Height (packed, mm)	50

Volume (packed, dm3)3.105 dm3Product no.96830654Weight (gross, kg)2,100Weight PAP (kg)0,138Weight PVC (kg)0,000

GTIN 4018754344840

Country of origin AWR TAIWAN, PROVINCE OF

CHINA

Region of origin Ausländischer Ursprung

WEEE/ElektroG nicht ear-pflichtig

Customs tariff no. 82041100

Packing standard 1
Weight - g

Parts list.









61015324 1/3 TCS insert 41474848

Combination ratcheting

41474444 Combination ratcheting

spanner

41474242

Combination ratcheting spanner

spanner









41474040 Combination ratcheting spanner 41473838 Combination ratcheting spanner 41473636 Combination ratcheting spanner 41473434 Combination ratcheting spanner









41473232 Combination ratcheting spanner 41472828 Combination ratcheting spanner 41472424 Combination ratcheting spanner 41472020 Combination ratcheting spanner



41471616 Combination ratcheting spanner

Variants.

Product no.	Model no. (ERP)	Description	GTIN
96830654	TCS 17A/12	Combination ratcheting spanner set TCS 17A/12 1/4-1" 12 pcs.	4018754344840

GTIN-Code.



Spare parts/spare part for.



61015324 1/3 TCS insert

Images.



STAHLWILLE Eduard Wille GmbH & Co. KG