



Combination ratchet wrench set OPEN RATCH, 12-pieces, offset, imperial, in TCS inlay

TCS OPEN RATCH 17a/12

Product no. **96830654**
GTIN **4018754344840**
Model **TCS 17A/12**



Label.

Combination ratchet wrench set TCS 17A/12 1/4-1" 12

Properties.

- **imperial, 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
- safely integrated in the modular Tool Control System (TCS)

Contains 12-pieces:

12 combination ratchet wrenches **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"

Benefits.

High-quality combination ratcheting wrench set in imperial AF sizes.

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

In a TCS inlay - a clear and secure storage solution for tool trolleys and workbenches.

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

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.

Product highlights.



Field-tested configuration.

Our ratcheting combination wrench set contains the most common wrench 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 bolts and therefore guarantees optimum power transmission. The integrated fine-tooth ratchet enables bolts 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. They 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.



Order and check.

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

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.



Tool Control System

The intelligent modular inlay system protects and organizes the tools in tool boxes, tool trolleys and workbenches. Two-color foam inlays make checking the completeness of the tools quick and easy.

Technical attributes.

Number of tools	12
Range	1/4-1"
Width mm (b)	175 mm
Height mm (h)	50 mm
Length mm (L)	350 mm
Alloy	Chrome Alloy Steel
Surface	chrome-plated
Drawer dividers	1/3

Logistics data.

Depth mm (IFS)	345
Width mm (IFS)	180
Height mm (IFS)	50
WEEE/ElektroG	nicht ear-pflichtig
Length (packaged, mm)	345
Width (packaged, mm)	180
Height (packaging, mm)	50
Volume (packaged, dm ³)	3.105 dm ³
Product no.	96830654
Weight (gross, kg)	2,100
Weight PAP (kg)	0,138
Weight PVC (kg)	0,000
GTIN	4018754344840
Country of origin AWR	TAIWAN, PROVINCE OF CHINA
Region of origin	Ausländischer Ursprung
Customs tariff no.	82041100
Packing standard	1
Weight (g)	2100 g

Parts list.



41474848
Combination ratchet
wrench



41474444
Combination ratchet
wrench



41474242
Combination ratchet
wrench



41474040
Combination ratchet
wrench



41473838
Combination ratchet
wrench



41473636
Combination ratchet
wrench



41473434
Combination ratchet
wrench



41473232
Combination ratchet
wrench



41472828
Combination ratchet
wrench



41472424
Combination ratchet
wrench



41472020
Combination ratchet
wrench



41471616
Combination ratchet
wrench

Variants.

Product no.	Model No. (ERP)	Description	GTIN
96830654	TCS 17A/12	Combination ratchet wrench set TCS 17A/12 1/4-1" 12	4018754344840

GTIN.



Spare part(s), spare part(s) for.



61015324
1/3 TCS inlay

Images.



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