



Combination ratchet spanner set OPEN RATCH, 12-pieces, flat, metric, in TCS inlay

TCS OPEN RATCH 17F/12

 Product no.
 96830651

 GTIN
 4018754327041

 Model
 OPEN RATCH TCS 17F/12



Label.

Combination ratchet spanner set OPEN RATCH TCS 17F/12 8-19 12 pcs.

Properties.

• metric, identical end sizes

- flat version
- jaw angled 15°
- ring with bi-hex
- integrated ratchet with 72 teeth, with a working angle of 5°
- change direction by flipping the spanner over
- 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 ratcheting spanners, flat **No. 17F:** 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19 mm

Benefits.

High-quality combination ratcheting spanner set in metric sizes.

The flat design makes it easier to work in tight spaces.

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 spanner is comfortable to hold and is easy to grip, ensuring safe working, even with oily hands.

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



Product highlights.



Set for tight installation spaces.

Our ratcheting combination spanner set contains the most common spanner sizes from 8 to 19 mm and therefore covers a wide range of possible applications. The flat design makes it much easier to screw in confined spaces.



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 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 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 inlay system protects and organises the tools in tool boxes, tool trolleys and workbenches. Two-colour foam inlays make checking the completeness of the tools quick and easy.

Technical attributes.

Logistics data.

Number of tools	12 pcs.	Depth mm (IFS)	362
Range	8-19	Width mm (IFS)	182
Width mm (b)	175 mm	Height mm (IFS)	40
Height mm (h)	30 mm	WEEE/ElektroG	nicht ear-pflichtig
Length mm (L)	350 mm	Length (packaged, mm)	362
Alloy	Chrome Alloy Steel	Width (packaged, mm)	182
Surface	chrome-plated	Height (packaging, mm)	40
Drawer dividers	1/3	Volume (packaged, dm3)	2.63536 dm3
		Product no.	96830651
		Weight (gross, kg)	1,638
		Weight PAP (kg)	0,138
		Weight PVC (kg)	0,000
		GTIN	4018754327041
		Country of origin AWR	TAIWAN, PROVINCE OF CHINA
		Customs tariff no.	82041100
		Packing standard	1
		Weight (g)	1550 g

Variants.

Product no.	Model No. (ERP)	Description	GTIN
96830651	OPEN RATCH TCS 17F/12	Combination ratchet spanner set OPEN RATCH TCS 17F/12 8-19 12 pcs.	4018754327041

GTIN.



Images.



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