



Ratchet ring spanners OPEN-RATCH i.TCS inlay

TCS OPEN RATCH 17/12

Product no. 96830649 GTIN 4018754240593 Model



TCS OPEN RATCH 17/12



Ratchet ring spanners OPEN-RATCH i.TCS inlay TCS OPEN RATCH 17/12 8-19 12 pcs.

Properties.

Label.

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
- safely integrated in the modular Tool Control System (TCS)
- Contains 12-pieces: 12 combination ratchet spanners No. 17: 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19 mm

Benefits.

High-quality combination ratcheting spanner set in metric 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 spanner is comfortable to hold and is easy to grip, ensuring safe working, even with oily hands.

Product highlights.



Field-tested configuration.

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 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.



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

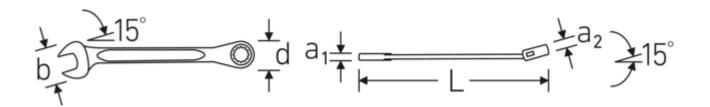
Our spanners are specially designed with additional reinforcement in the load zones where the greatest amount of force is transmitted - namely where the jaw meets the shank - in order to prevent deformation.



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 drawing.



Technical attributes.

Logistics data.

Number of tools	12 pcs.	Depth mm (IFS)	365
	-	-	
Range	8-19	Width mm (IFS)	185
Width mm (b)	175 mm	Height mm (IFS)	80
Height mm (h)	80 mm	WEEE/ElektroG	nicht ear-pflichtig
Сарасу	8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19 mm	Length (packed, mm)	340
		Width (packed, mm)	175
Length mm (L)	350 mm	Height (packed, mm)	80
Alloy	Chrome Alloy Steel chrome-plated 1/3	Volume (packed, dm3)	4.76 dm3
Surface Drawer dividers		Art. no.	96830649
		Weight (gross, kg)	1,548
		Weight PAP (kg)	0,138
		Weight PVC (kg)	0,000
		GTIN	4018754240593
		Country of origin AWR	TAIWAN, PROVINCE OF CHINA
		Region of origin	Ausländischer Ursprung
		Customs tariff no.	82041100
		Packing standard	1
		Weight	1460 g

Variants.

Art. no.	Model no. (ERP)	Description	GTIN
96830649	TCS OPEN RATCH 17/12	Ratchet ring spanners OPEN-RATCH i.TCS inlay TCS OPEN RATCH 17/12 8-19 12 pcs.	4018754240593

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GTIN.



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