



Combination spanner sets OPEN BOX, metric

OPEN BOX 13

Product no. **96400809**
GTIN **4018754323265**
Model **OPEN BOX 13/5**



Label.

Combination spanner set OPEN BOX 13/5 8-19 5 pcs.

Properties.

- **metric, identical** end sizes
- ring-end cranked 15°, jaw angled 15°
- reinforcement between jaw and shaft
- durable, slim and lightweight design
- extremely resilient and durable
- 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
- DIN 3113 Form A/ISO 7738 Form A
- in sturdy cardboard packaging

Benefits.

Made in Germany - Combination spanner set in cardboard packaging, 5 pcs.-pcs., 8-19 mm, ring side 15° angled, DIN 3113 Form A / ISO 7738 Form A, Chrome Alloy Steel.

Product highlights.



**PRODUCT IMAGE
IN PROGRESS**

Non-slip surface

STAHLWILLE spanners have a high-quality surface finish with good grip, making it possible to work safely and efficiently, even with greasy hands. The non-slip property improves control during handling.



A solution for every situation.

Our combination spanners are available in different versions (metric, imperial, long, with Spline-Drive profile) and as sets in textile bags, roll-up tool pouches or TCS inlays.

Technologies and features.



Double-T profile

Our ring, open-ended and combination 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.



Thin-walled rings

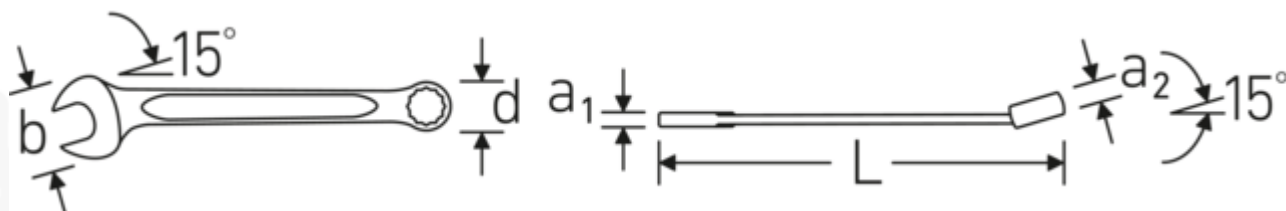
The thin-walled diameter of our rings makes it easier to work in confined spaces. The ring wall is deeper than standard nuts, which prevents jamming.



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 tools

5 pcs.

Logistics data.

Depth mm (IFS)

235

Range	8-19	Width mm (IFS)	75
DIN	DIN 3113 Form A / ISO 7738 Form A	Height mm (IFS)	25
Contents	8; 10; 13; 17; 19 mm	WEEE/ElektroG	nicht ear-pflichtig
Alloy	Chrome Alloy Steel	Length (packaged, mm)	235
Jaws angled	15 °	Width (packaged, mm)	75
Surface	chrome-plated	Height (packaging, mm)	25
Model No.	13/5	Volume (packaged, dm3)	0.440625 dm3
		Product no.	96400809
		Weight (gross, kg)	0,398
		Weight PAP (kg)	0,040
		Weight PVC (kg)	0,000
		GTIN	4018754323265
		Country of origin AWR	GERMANY
		Region of origin	Nordrhein-Westfalen
		Packaging	in cardboard box
		Customs tariff no.	82041100
		Packing standard	1
		Weight (g)	398 g

Parts list.



40081919 Combination spanner	40081717 Combination spanner	40081313 Combination spanner	40081010 Combination spanner
---------------------------------	---------------------------------	---------------------------------	---------------------------------



40080808
Combination spanner

Variants.

Product no.	Model No. (ERP)	Description	GTIN
96400809	OPEN BOX 13/5	Combination spanner set OPEN BOX 13/5 8-19 5 pcs.	4018754323265
96400808	OPEN BOX 13/10	Combination spanner set OPEN BOX 13/10 8-19 10 pcs.	4018754080649

96400816	OPEN BOX 13/16	Combination spanner set OPEN BOX 13/16 7-24 16 pcs.	4018754122905
96400805	OPEN BOX 13/26	Combination spanner set OPEN BOX 13/26 6-32 26 pcs.	4018754080618

GTIN.



Images.



STAHLWILLE Eduard Wille GmbH

Lindenallee 27 · 42349 Wuppertal · Germany · Phone: +49 202 4791-0

info@stahlwille.de · www.stahlwille.com

© STAHLWILLE Eduard Wille GmbH, Wuppertal