



Combination spanner sets OPEN BOX, metric

OPEN BOX 13

Product no. **96400808**
GTIN **4018754080649**
Model **OPEN BOX 13/10**



Label.

Combination spanner set OPEN BOX 13/10 8-19 10 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, 10 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

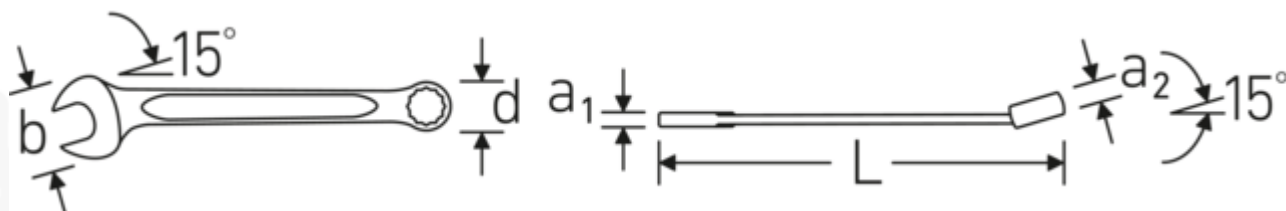
The thin-walled diameter of our rings makes it easier to work in confined spaces. The ring wall is deeper than standard nuts, which prevents jamming.



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

10 pcs.

Logistics data.

Depth mm (IFS)

365

Range	8-19	Width mm (IFS)	181
DIN	DIN 3113 Form A / ISO 7738 Form A	Height mm (IFS)	32
Contents	8; 9; 10; 11; 12; 13; 14; 15; 17; 19 mm	WEEE/ElektroG	nicht ear-pflichtig
Alloy	Chrome Alloy Steel	Length (packaged, mm)	365
Jaws angled	15 °	Width (packaged, mm)	185
Surface	chrome-plated	Height (packaging, mm)	35
Model No.	13/10KT	Volume (packaged, dm3)	2.363375 dm3
		Product no.	96400808
		Weight (gross, kg)	0,746
		Weight PAP (kg)	0,000
		Weight PVC (kg)	0,010
		GTIN	4018754080649
		Country of origin AWR	GERMANY
		Region of origin	Nordrhein-Westfalen
		Packaging	in cardboard packaging with transparent lid
		Customs tariff no.	82041100
		Packing standard	1
		Weight (g)	746 g

Parts list.



83828987
Foam insert



40081919
Combination spanner



40081717
Combination spanner



40081515
Combination spanner



40081414
Combination spanner



40081313
Combination spanner



40081212
Combination spanner



40081111
Combination spanner



40081010
Combination spanner



40080909
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.



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