



## 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 robust polyester roll-up tool pouch with hook-and-loop fastener
- mesh inserts allow visibility of the tools
- a compact storage solution to keep your tools safe
- embroidered STAHLWILLE logo

#### 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.



### 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.

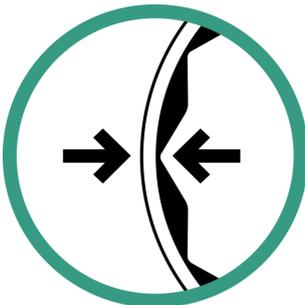
Our combination spanners are available in different versions (metric, imperial, long, with Spline-Drive profile) and as sets in textile bags, roll-up tool pouches or TCS inlays.

## 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

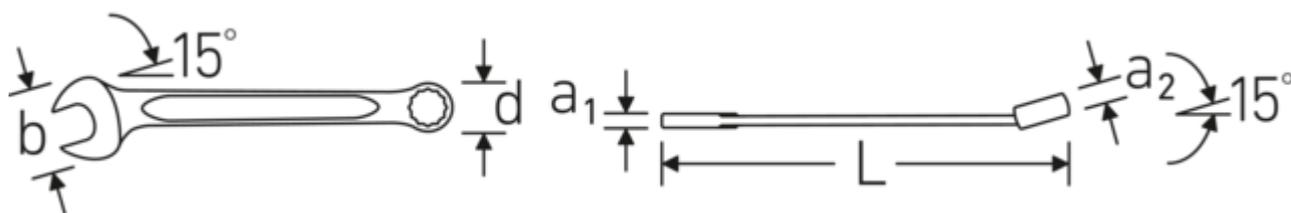
The thin-walled diameter of our rings makes it easier to work in confined spaces. The ring wall is deeper than standard nuts, which prevents jamming.



### 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.

Contents	8; 9; 10; 11; 12; 13; 14; 15; 17; 19 mm
Model No.	13/10
Jaws angled	15 °
Range	8-19
DIN	DIN 3113 Form A / ISO 7738 Form A
Alloy	Chrome Alloy Steel
Surface	chrome-plated
Number of tools	10 pcs.

## Logistics data.

Product no.	96400808
GTIN	4018754080649
Weight (g)	746 g
Volume (packaged, dm <sup>3</sup> )	2.363375 dm <sup>3</sup>
Packing standard	1
WEEE/ElektroG	nicht ear-pflichtig
Customs tariff no.	82041100
Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen
Packaging	in cardboard packaging with transparent lid
Depth mm (IFS)	365
Width mm (IFS)	181
Height mm (IFS)	32
Weight (gross, kg)	0,746
Weight PAP (kg)	0,000
Weight PVC (kg)	0,010
Length (packaged, mm)	365
Width (packaged, mm)	185
Height (packaging, mm)	35

## Parts list.



40080808  
Combination spanner



40080909  
Combination spanner



40081010  
Combination spanner



40081111  
Combination spanner



40081212  
Combination spanner



40081313  
Combination spanner



40081414  
Combination spanner



40081515  
Combination spanner



40081717  
Combination spanner



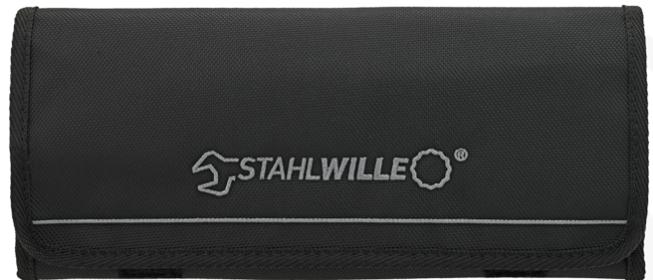
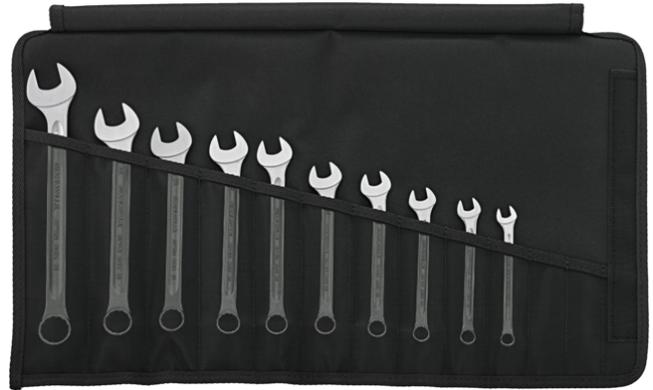
40081919  
Combination spanner

## GTIN.



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## Images.



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