



## Combination spanner sets OPEN BOX, metric

### OPEN BOX 13

Product no. **96400816**  
GTIN **4018754122905**  
Model **OPEN BOX 13/16**



#### Label.

Combination spanner set OPEN BOX 13/16 7-24 16 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, 16 pcs.-pcs., 7-24 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

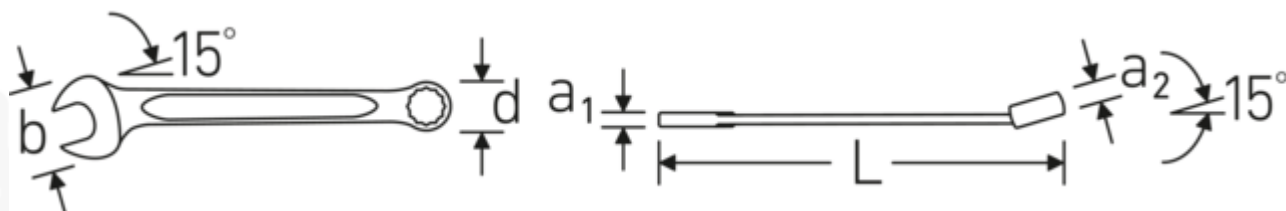
The thin-walled diameter of our rings makes it easier to work in confined spaces. The ring wall is deeper than standard nuts, which prevents jamming.



### 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

16 pcs.

## Logistics data.

Depth mm (IFS)

280

<b>Range</b>	7-24	<b>Width mm (IFS)</b>	100
<b>DIN</b>	DIN 3113 Form A / ISO 7738 Form A	<b>Height mm (IFS)</b>	44
<b>Contents</b>	7; 8; 9; 10; 11; 12; 13; 14; 15; 16; 17; 18; 19; 21; 22; 24 mm	<b>WEEE/ElektroG</b>	nicht ear-pflichtig
<b>Alloy</b>	Chrome Alloy Steel	<b>Length (packaged, mm)</b>	280
<b>Jaws angled</b>	15 °	<b>Width (packaged, mm)</b>	100
<b>Surface</b>	chrome-plated	<b>Height (packaging, mm)</b>	44
<b>Model No.</b>	13/16	<b>Volume (packaged, dm3)</b>	1.232 dm3
		<b>Product no.</b>	96400816
		<b>Weight (gross, kg)</b>	1,630
		<b>Weight PAP (kg)</b>	0,066
		<b>Weight PVC (kg)</b>	0,000
		<b>GTIN</b>	4018754122905
		<b>Country of origin AWR</b>	GERMANY
		<b>Region of origin</b>	Nordrhein-Westfalen
		<b>Packaging</b>	in cardboard packaging
		<b>Customs tariff no.</b>	82041100
		<b>Packing standard</b>	1
		<b>Weight (g)</b>	1620 g

## Parts list.



40082424  
Combination spanner



40082222  
Combination spanner



40082121  
Combination spanner



40081919  
Combination spanner



40081818  
Combination spanner



40081717  
Combination spanner



40081616  
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

40080707

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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