



## 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

## 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, chrom plated.

## Product highlights.



PRODUCT IMAGE  
IN PROGRESS

### Non-slip surface

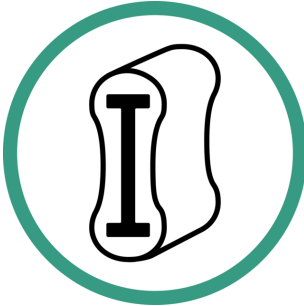
STAHLWILLE spanners have a high-quality surface finish with good grip, making it possible to work safely and efficiently, even with greasy hands. The non-slip property improves control during handling.



**A solution for every situation.**

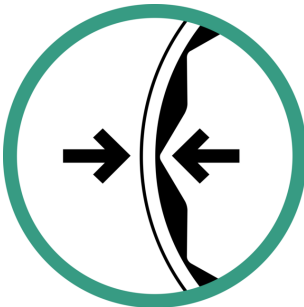
Our combination spanners are available in different versions (metric, imperial, long, with Spline-Drive profile) and as sets in textile bags, roll-up tool pouches or TCS inlays.

**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**

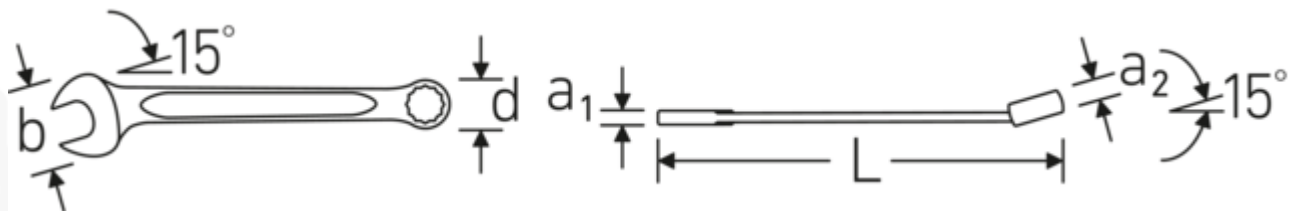
The thin-walled diameter of our rings makes it easier to work in confined spaces. The ring wall is deeper than standard nuts, which prevents jamming.



**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.**

Contents

8; 10; 13; 17; 19 mm

**Logistics data.**

Product no.

96400809

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

## Parts list.



40080808  
Combination spanner



40081010  
Combination spanner



40081313  
Combination spanner



40081717  
Combination spanner



40081919  
Combination spanner

## GTIN.



## Images.



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