



Combination spanners OPEN BOX, imperial

OPEN BOX 13a

Product no. **40481616**

GTIN **4018754020096**

Model **OPEN BOX 13a 1/4**



Label.

Combination spanner Size 1/4 L.105mm

Properties.

- **imperial, identical end sizes**
- jaw angled 15°
- ring with bi-hex and AS-Drive profile
- ring-end cranked 15°
- reinforced connection between jaw and shaft
- durable, slim and lightweight design
- 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

Benefits.

High-quality Combination spanners OPEN BOX, imperial , ring and jaw side 15 ° angled, length 105 mm, DIN 3113 Form A / ISO 7738 Form A, Chrome Alloy Steel, 40481616.

Product highlights.



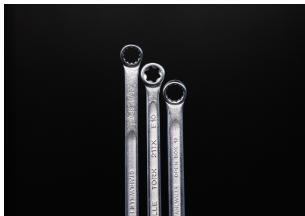
**PRODUCT IMAGE
IN PROGRESS**

Optimum power transmission.

Every spanner guarantees consistently excellent quality due to minimal manufacturing tolerances and highly reproducible precision. The jaws and ring always sit firmly on the screw, thus ensuring optimal power transmission.



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.

Technologies and features.

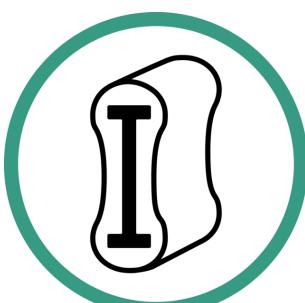
Anti-Slip-Drive

The special AS-Drive profile makes high force transmission to the flats of bolts and nuts possible without damaging them. This also prevents stripping of the screw head.



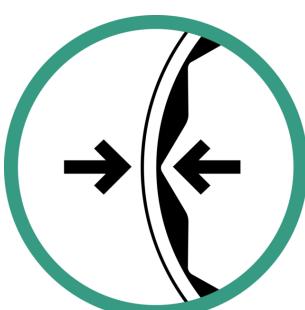
Double-T profile

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.

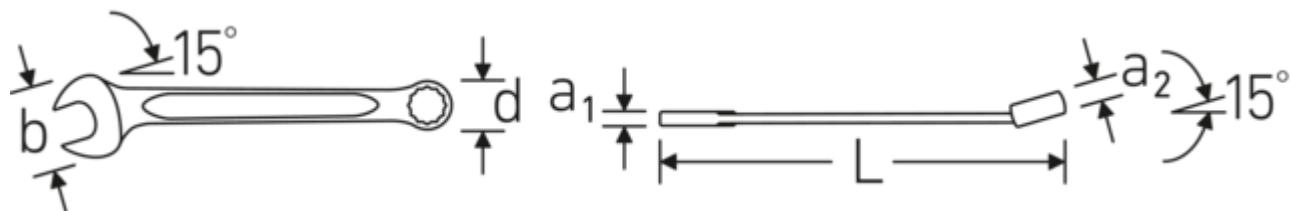


Offset Shaft Design

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.

Size 1 [inch]	1/4 "	Product no.	40481616
Size 2 [inch]	1/4 "	GTIN	4018754020096
Jaws angled	15 °	Weight (g)	14 g
Length mm (L)	105 mm	Volume (packaged, dm3)	0.072504 dm3
Width mm (b)	15,5 mm	Packing standard	10
a1	3,6 mm	WEEE/ElektrOg	nicht ear-pflichtig
a2	6 mm	Customs tariff no.	82041100
d	10,2 mm	Country of origin AWR	GERMANY
DIN	DIN 3113 Form A / ISO 7738 Form A	Region of origin	Nordrhein-Westfalen
Alloy	Chrome Alloy Steel	Depth mm (IFS)	106
Surface	chrome-plated	Width mm (IFS)	16
Ring position	15 °	Height mm (IFS)	7
		Weight (gross, kg)	0,144
		Weight PAP (kg)	0,000
		Weight PVC (kg)	0,003
		Length (packaged, mm)	106
		Width (packaged, mm)	38
		Height (packaging, mm)	18

GTIN.



STAHLWILLE Eduard Wille GmbH

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

info@stahlwille.de · www.stahlwille.com

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