



Combination spanner sets OPEN BOX, inch

OPEN BOX 13a



Product no. **96404804**
GTIN **4018754080878**
Model **OPEN BOX 13a/20**



Label.

Combination spanner set OPEN BOX 13a/20 1/4-1.1/4 20 pcs.

Properties.

- **imperial, identical** end sizes in cardboard packaging
- 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
- 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.

High-quality 20 pcs.-piece combination spanner set in imperial AF sizes.



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.

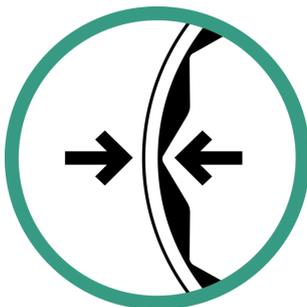
Our combination spanners are available in different versions (metric, imperial, long, with Spline-Drive profile) and as sets in textile bags, roll-up tool pouches or TCS inlays.

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

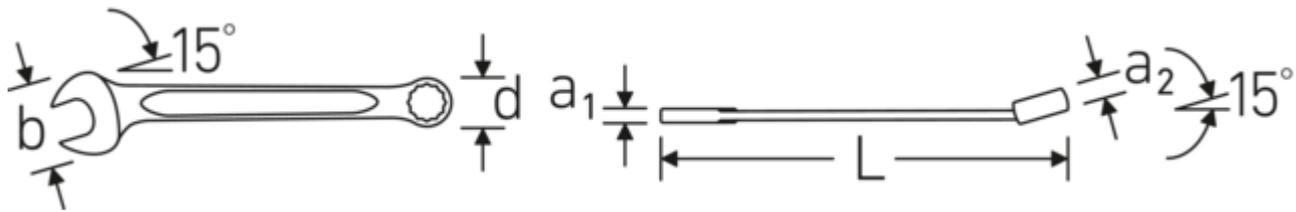
The thin-walled diameter of our rings makes it easier to work in confined spaces. The ring wall is deeper than standard nuts, which prevents jamming.



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	1/4; 9/32; 5/16; 11/32; 3/8; 7/16; 1/2; 9/16; 19/32; 5/8; 11/16; 3/4; 25/32; 13/16; 7/8; 15/16; 1; 1 1/16; 1 1/8; 1 1/4 "
Model No.	13a/20
Jaws angled	15 °
Range	1/4-1.1/4
DIN	DIN 3113 Form A / ISO 7738 Form A
Alloy	Chrome Alloy Steel
Surface	chrome-plated
Number of tools	20 pcs.

Logistics data.

Product no.	96404804
GTIN	4018754080878
Weight (g)	3180 g
Volume (packaged, dm3)	2.47 dm3
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)	380
Width mm (IFS)	65
Height mm (IFS)	100
Weight (gross, kg)	3,180
Weight PAP (kg)	0,124
Weight PVC (kg)	0,000
Length (packaged, mm)	380
Width (packaged, mm)	65
Height (packaging, mm)	100

Parts list.



40481616
Combination spanner



40481818
Combination spanner



40482020
Combination spanner



40482222
Combination spanner



40482424
Combination spanner



40482828
Combination spanner



40483232
Combination spanner



40483434
Combination spanner



40483535
Combination spanner



40483636
Combination spanner



40483838
Combination spanner



40484040
Combination spanner



40484141
Combination spanner



40484242
Combination spanner



40484444
Combination spanner



40484646
Combination spanner



40484848
Combination spanner



40485050
Combination spanner



40485252
Combination spanner



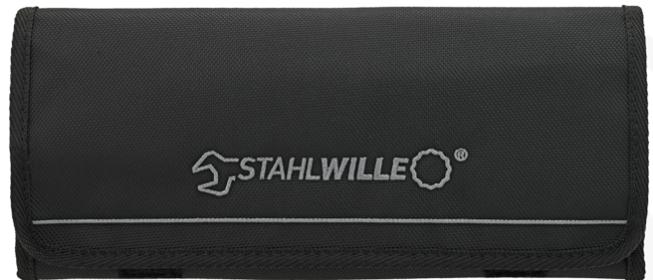
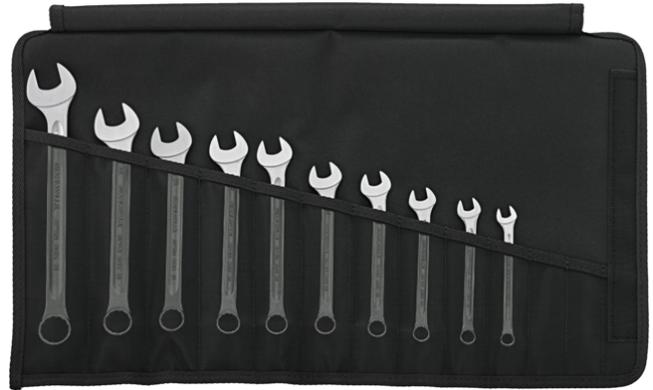
40485656
Combination spanner

GTIN.



4 018754 080878

Images.



STHLWILLE Eduard Wille GmbH

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

info@stahlwille.de · www.stahlwille.com

© STHLWILLE Eduard Wille GmbH, Wuppertal