



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
- DIN 3113 Form A/ISO 7738 Form A

Benefits.

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



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	20 pcs.
Range	1/4-1.1/4
DIN	DIN 3113 Form A / ISO 7738 Form A
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 "
Alloy	Chrome Alloy Steel
Jaws angled	15 °
Surface	chrome-plated
Model No.	13a/20

Logistics data.

Depth mm (IFS)	380
Width mm (IFS)	65
Height mm (IFS)	100
WEEE/ElektroG	nicht ear-pflichtig
Length (packaged, mm)	380
Width (packaged, mm)	65
Height (packaging, mm)	100
Volume (packaged, dm3)	2.47 dm3
Product no.	96404804
Weight (gross, kg)	3,180
Weight PAP (kg)	0,124
Weight PVC (kg)	0,000
GTIN	4018754080878
Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen
Packaging	in cardboard packaging with transparent lid
Customs tariff no.	82041100
Packing standard	1
Weight (g)	3180 g

Parts list.



40485656
Combination spanner



40485656
Combination spanner



40485252
Combination spanner



40485252
Combination spanner



40485050
Combination spanner



40485050
Combination spanner



40484848
Combination spanner



40484848
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40484646
Combination spanner



40484646
Combination spanner



40484444
Combination spanner



40484444
Combination spanner



40484242
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40484141
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40484141
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40484040
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40483838
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40483232
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40482424
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40482424
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40482222
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40482222
Combination spanner



40482020
Combination spanner



40482020
Combination spanner



40481818
Combination spanner



40481818
Combination spanner



40481616
Combination spanner



40481616
Combination spanner

Variants.

Product no.	Model No. (ERP)	Description	GTIN
96404803	OPEN BOX 13a/8	Combination spanner set OPEN BOX 13a/8 7/16-7/8 8 pcs.	4018754080861
96404812	OPEN BOX 13a/10	Combination spanner set OPEN BOX 13a/10 1/4-3/4 10 pcs.	4018754101979
96404804	OPEN BOX 13a/20	Combination spanner set OPEN BOX 13a/20 1/4-1.1/4 20 pcs.	4018754080878

GTIN.



Images.



STAHLWILLE Eduard Wille GmbH

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

info@stahlwille.de · www.stahlwille.com

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