



Double-ended ring spanners StahlwilleSTABIL®, metric, deeply cranked

StahlwilleSTABIL® 20

Product no.	41044650
GTIN	4018754021208
Model	StahlwilleSTABIL® 20 46 x 50



Label.

Double-ended ring spanner Size 46 x 50 mm L.535mm

Properties.

- **metric, differing** end sizes
- deeply cranked
- bi-hex with AS-Drive profile
- 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 double-ended ring spanner, deeply cranked, in metric spanner sizes.

The AS-Drive profile prevents damage to the fastener caused by force being applied to the edges of the nut or bolt.

Manufactured from durable Chrome Alloy Steel for a long service life and resistance to wear.

A special manufacturing process makes thin-walled rings possible - primarily for slightly lower-lying screw connections.

The distinctive STAHLWILLE rounded finish ensures the combination spanner is comfortable to hold and is easy to grip, ensuring safe working, even with oily hands.

Technologies and features.



Anti-Slip-Drive

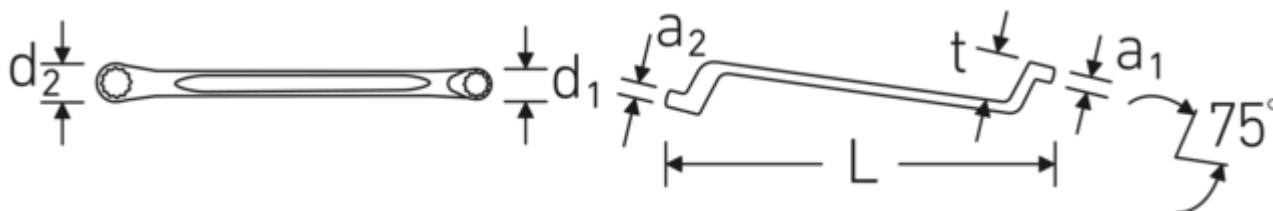
The special AS-Drive profile makes high force transmission to the flats of bolts and nuts possible without damaging them. This also prevents stripping of the screw head.



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.

Technical drawing.



Technical attributes.

a1	19 mm
a2	20 mm
Drive profile	bi-hex AS-Drive
d1	65,2 mm
d2	73 mm
Length mm (L)	535 mm
Alloy	Chrome Alloy Steel
Surface	chrome-plated
Size 1 [mm]	46 mm
Ring position	75 °
Size 2 [mm]	50 mm
t	45 mm

Logistics data.

Depth mm (IFS)	535
Width mm (IFS)	73
Height mm (IFS)	20
WEEE/ElektroG	nicht ear-pflichtig
Length (packaged, mm)	540
Width (packaged, mm)	74
Height (packaging, mm)	20
Volume (packaged, dm3)	0.7992 dm3
Product no.	41044650
Weight (gross, kg)	1,709
Weight PAP (kg)	0,000
Weight PVC (kg)	0,000
GTIN	4018754021208

Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen
Customs tariff no.	82041100
Packing standard	1
Weight (g)	1709 g

Variants.

Product no.	Model No. (ERP)	Description	GTIN
41040607	StahlwilleSTABIL® 20 6 x 7	Double-ended ring spanner Size 6 x 7 mm L.165mm	4018754020782
41040809	StahlwilleSTABIL® 20 8 x 9	Double-ended ring spanner Size 8 x 9 mm L.180mm	4018754020805
41040810	StahlwilleSTABIL® 20 8 x 10	Double-ended ring spanner Size 8 x 10 mm L.180mm	4018754020812
41041011	StahlwilleSTABIL® 20 10 x 11	Double-ended ring spanner Size 10 x 11 mm L.200mm	4018754020829
41041013	StahlwilleSTABIL® 20 10 x 13	Double-ended ring spanner Size 10 x 13 mm L.220mm	4018754020843
41041213	StahlwilleSTABIL® 20 12 x 13	Double-ended ring spanner Size 12 x 13 mm L.220mm	4018754020867
41041317	StahlwilleSTABIL® 20 13 x 17	Double-ended ring spanner Size 13 x 17 mm L.245mm	4018754020911
41041415	StahlwilleSTABIL® 20 14 x 15	Double-ended ring spanner Size 14 x 15 mm L.245mm	4018754020928
41041617	StahlwilleSTABIL® 20 16 x 17	Double-ended ring spanner Size 16 x 17 mm L.255mm	4018754020942
41041719	StahlwilleSTABIL® 20 17 x 19	Double-ended ring spanner Size 17 x 19 mm L.270mm	4018754020966
41041819	StahlwilleSTABIL® 20 18 x 19	Double-ended ring spanner Size 18 x 19 mm L.275mm	4018754020973
41041821	StahlwilleSTABIL® 20 18 x 21	Double-ended ring spanner Size 18 x 21 mm L.300mm	4018754020980
41041922	StahlwilleSTABIL® 20 19 x 22	Double-ended ring spanner Size 19 x 22 mm L.300mm	4018754020997
41042022	StahlwilleSTABIL® 20 20 x 22	Double-ended ring spanner Size 20 x 22 mm L.300mm	4018754021017
41042123	StahlwilleSTABIL® 20 21 x 23	Double-ended ring spanner Size 21 x 23 mm L.315mm	4018754021031
41042124	StahlwilleSTABIL® 20 21 x 24	Double-ended ring spanner Size 21 x 24 mm L.330mm	4018754021048
41042224	StahlwilleSTABIL® 20 22 x 24	Double-ended ring spanner Size 22 x 24 mm L.330mm	4018754021055

41042426	StahlwilleSTABIL® 20 24 x 26	Double-ended ring spanner Size 24 x 26 mm L.330mm	4018754021062
41042427	StahlwilleSTABIL® 20 24 x 27	Double-ended ring spanner Size 24 x 27 mm L.330mm	4018754021079
41042528	StahlwilleSTABIL® 20 25 x 28	Double-ended ring spanner Size 25 x 28 mm L.350mm	4018754021093
41042730	StahlwilleSTABIL® 20 27 x 30	Double-ended ring spanner Size 27 x 30 mm L.360mm	4018754021116
41042732	StahlwilleSTABIL® 20 27 x 32	Double-ended ring spanner Size 27 x 32 mm L.360mm	4018754021123
41043032	StahlwilleSTABIL® 20 30 x 32	Double-ended ring spanner Size 30 x 32 mm L.365mm	4018754021130
41043034	StahlwilleSTABIL® 20 30 x 34	Double-ended ring spanner Size 30 x 34 mm L.365mm	4018754021147
41043641	StahlwilleSTABIL® 20 36 x 41	Double-ended ring spanner Size 36 x 41 mm L.440mm	4018754021185
41044650	StahlwilleSTABIL® 20 46 x 50	Double-ended ring spanner Size 46 x 50 mm L.535mm	4018754021208

GTIN.



STAHLWILLE Eduard Wille GmbH

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

info@stahlwille.de · www.stahlwille.com

© STAHLWILLE Eduard Wille GmbH, Wuppertal