

## Double-ended ring wrenches, metric

### StahlwilleSTABIL®21



Product no.	41052022
GTIN	4018754021376
Model	21 20 x 22



#### Label.

Double-ended ring wrench Size 20 x 22 mm L.210mm

#### Properties.

- **metric, differing** end sizes
- straight version
- 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
- DIN 837 / ISO 10103

#### Benefits.

High quality double-ended ring wrench with a straight design in metric wrench sizes.

#### 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 bolt head.



### Double-T profile

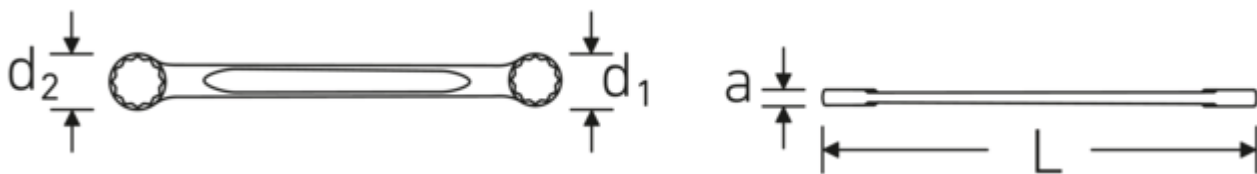
Our ring, open-ended and combination wrenches have an additional recess in the middle of the tool. Similar to the principle of a double-T beam, this provides a tremendous load capacity and maximum strength whilst reducing weight.



### 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.

## Technical drawing.



## Technical attributes.

<b>a</b>	9 mm
<b>Drive profile</b>	bi-hex AS-Drive
<b>d1</b>	29 mm
<b>d2</b>	32,4 mm
<b>DIN</b>	DIN 837 / ISO 10103
<b>Length mm (L)</b>	210 mm
<b>Alloy</b>	Chrome Alloy Steel
<b>Surface</b>	chrome-plated
<b>Size 1 [mm]</b>	20 mm
<b>Size 2 [mm]</b>	22 mm

## Logistics data.

<b>Depth mm (IFS)</b>	211
<b>Width mm (IFS)</b>	33
<b>Height mm (IFS)</b>	9
<b>WEEE/ElektroG</b>	nicht ear-pflichtig
<b>Length (packaged, mm)</b>	220
<b>Width (packaged, mm)</b>	60
<b>Height (packaging, mm)</b>	30
<b>Volume (packaged, dm3)</b>	0.396 dm3
<b>Product no.</b>	41052022
<b>Weight (gross, kg)</b>	0,545
<b>Weight PAP (kg)</b>	0,000
<b>Weight PVC (kg)</b>	0,010
<b>GTIN</b>	4018754021376
<b>Country of origin AWR</b>	GERMANY
<b>Region of origin</b>	Nordrhein-Westfalen
<b>Customs tariff no.</b>	82041100
<b>Packing standard</b>	5
<b>Weight (g)</b>	109 g

## Variants.

Product no.	Model No. (ERP)	Description	GTIN
41050607	21 6 x 7	Double-ended ring wrench Size 6 x 7 mm L.100mm	4018754021222
41050809	21 8 x 9	Double-ended ring wrench Size 8 x 9 mm L.115mm	4018754021239
41050810	21 8 x 10	Double-ended ring wrench Size 8 x 10 mm L.115mm	4018754021246
41051011	21 10 x 11	Double-ended ring wrench Size 10 x 11 mm L.130mm	4018754021253
41051213	21 12 x 13	Double-ended ring wrench Size 12 x 13 mm L.150mm	4018754021260
41051317	21 13 x 17	Double-ended ring wrench Size 13 x 17 mm L.165mm	4018754021291
41051415	21 14 x 15	Double-ended ring wrench Size 14 x 15 mm L.165mm	4018754021307
41051617	21 16 x 17	Double-ended ring wrench Size 16 x 17 mm L.170mm	4018754021314
41051719	21 17 x 19	Double-ended ring wrench Size 17 x 19 mm L.185mm	4018754021338
41051819	21 18 x 19	Double-ended ring wrench Size 18 x 19 mm L.185mm	4018754021345
41051821	21 18 x 21	Double-ended ring wrench Size 18 x 21 mm L.210mm	4018754021352
41051922	21 19 x 22	Double-ended ring wrench Size 19 x 22 mm L.210mm	4018754021369
41052022	21 20 x 22	Double-ended ring wrench Size 20 x 22 mm L.210mm	4018754021376
41052124	21 21 x 24	Double-ended ring wrench Size 21 x 24 mm L.235mm	4018754021390
41052427	21 24 x 27	Double-ended ring wrench Size 24 x 27 mm L.290mm	4018754021406
41052732	21 27 x 32	Double-ended ring wrench Size 27 x 32 mm L.320mm	4018754085187
41053032	21 30 x 32	Double-ended ring wrench Size 30 x 32 mm L.325mm	4018754021420
41053034	21 30 x 34	Double-ended ring wrench Size 30 x 34 mm L.325mm	4018754021437

**GTIN.**



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