



Double-ended open-ring spanners, angled, OPEN RING, metric, hex

OPEN RING 24



Product no. **41081012**
GTIN **4018754021918**
Model **OPEN RING 24 10 x 12**



Label. Double-ended open-ring spanner, angled Size 10 x 12 mm L.160mm

Properties.

- **metric, differing** end sizes
- cranked 10°
- 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 3118 / ISO 3318

Benefits.

Premium quality double-ended open ring spanners for working on threaded studs or long bolts, for example.

Technologies and features.



Anti-Slip-Drive

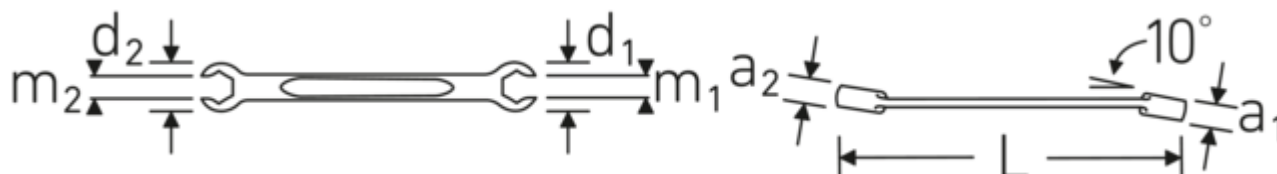
The special AS-Drive profile makes high force transmission to the flats of bolts and nuts possible without damaging them. This also prevents stripping of the screw head.



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	8,5 mm
a2	9,5 mm
Drive profile	hex AS-Drive
d1	19,5 mm
d2	22,5 mm
DIN	DIN 3118 / ISO 3318
Length mm (L)	160 mm
Alloy	Chrome Alloy Steel
m1	7,1 mm
m2	9 mm
Surface	chrome-plated
Size 1 [mm]	10 mm
Ring position	10 °
Size 2 [mm]	12 mm

Logistics data.

Depth mm (IFS)	162
Width mm (IFS)	23
Height mm (IFS)	13
WEEE/ElektroG	nicht ear-pflichtig
Length (packaged, mm)	164
Width (packaged, mm)	50
Height (packaging, mm)	43
Volume (packaged, dm3)	0.3526 dm3
Product no.	41081012
Weight (gross, kg)	0,590
Weight PAP (kg)	0,000
Weight PVC (kg)	0,009
GTIN	4018754021918
Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen
Customs tariff no.	82041100
Packing standard	10
Weight (g)	59 g

Variants.

Product no.	Model No. (ERP)	Description	GTIN
41080810	OPEN RING 24 8 x 10	Double-ended open-ring spanner, angled Size 8 x 10 mm L.145mm	4018754021888
41080911	OPEN RING 24 9 x 11	Double-ended open-ring spanner, angled Size 9 x 11 mm L.155mm	4018754021895
41081011	OPEN RING 24 10 x 11	Double-ended open-ring spanner, angled Size 10 x 11 mm L.155mm	4018754021901
41081012	OPEN RING 24 10 x 12	Double-ended open-ring spanner, angled Size 10 x 12 mm L.160mm	4018754021918
41081113	OPEN RING 24 11 x 13	Double-ended open-ring spanner, angled Size 11 x 13 mm L.170mm	4018754021925
41081214	OPEN RING 24 12 x 14	Double-ended open-ring spanner, angled Size 12 x 14 mm L.180mm	4018754021932

GTIN.



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