

## Double-ended open-ring wrenches, angled, OPEN RING, imperial, bi-hex

### OPEN RING 24a



Product no.	41484048
GTIN	4018754022892
Model	OPEN RING 24a 3/4 x 1



**Label.** Double-ended open-ring wrench, angled Size 3/4 x 1 " L.232mm

- Properties.**
- **imperial, differing** end sizes
  - cranked 10°
  - 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.

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

## Technologies and features.



### Anti-Slip-Drive

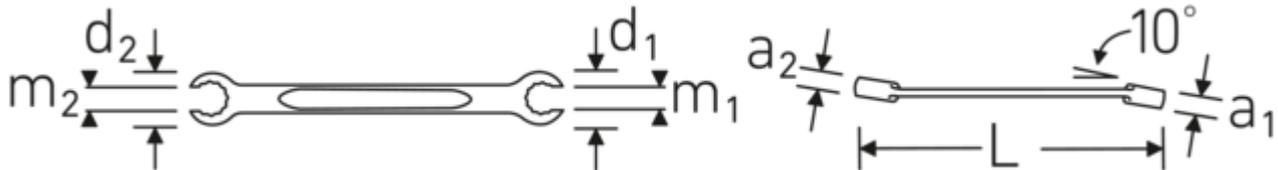
The special AS-Drive profile makes high force transmission to the flats of bolts and nuts possible without damaging them. This also prevents stripping of the bolt head.



### 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	13 mm
a2	16 mm
Drive profile	bi-hex AS-Drive
d1	33 mm
d2	40,2 mm
DIN	DIN 3118 / ISO 3318
Length mm (L)	232 mm
Alloy	Chrome Alloy Steel
m1	15,8 mm
m2	19 mm
Surface	chrome-plated
Ring position	10 °
Size 1 [inch]	3/4 "
Size 2 [inch]	1 "

## Logistics data.

Depth mm (IFS)	233
Width mm (IFS)	42
Height mm (IFS)	20
WEEE/ElektroG	nicht ear-pflichtig
Length (packaged, mm)	240
Width (packaged, mm)	77
Height (packaging, mm)	43
Volume (packaged, dm3)	0.79464 dm3
Product no.	41484048
Weight (gross, kg)	0,995
Weight PAP (kg)	0,000
Weight PVC (kg)	0,014
GTIN	4018754022892
Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen
Customs tariff no.	82041100
Packing standard	5
Weight (g)	199 g

## Variants.

Product no.	Model No. (ERP)	Description	GTIN
41483640	OPEN RING 24a 5/8 x 3/4	Double-ended open-ring wrench, angled Size 5/8 x 3/4 " L.218mm	4018754022885
41484048	OPEN RING 24a 3/4 x 1	Double-ended open-ring wrench, angled Size 3/4 x 1 " L.232mm	4018754022892

## GTIN.



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