

## Double-ended ring spanner STARTER, metric

### STARTER 27



Product no. **41091922**  
GTIN **4018754022090**  
Model **STARTER 27 19 x 22**



**Label.** Double-ended ring spanner Spanner size 19 x 22 mm L.225mm

**Features.**

- ISO 3318
- Chrome Alloy Steel, chrome plated

## Advantages.

High quality STARTER double-ended ring spanner for use in difficult to access screw areas.

## Technologies and features.



### Anti-Slip-Drive

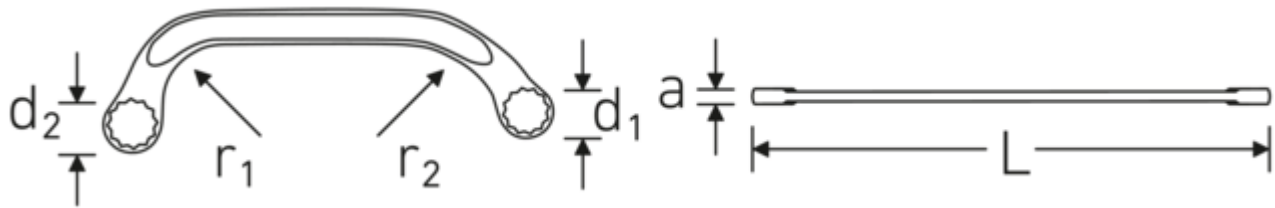
The special AS-Drive profile makes high force transmission to the flats of screws and bolts possible without damaging them. This also prevents stripping of the screw head.



### Thin-walled rings

The thin wall diameter of our rings makes it easier to work in confined spaces. The ring sides are taller than standard nuts, which prevents jamming.

## Technical Drawing.



## Technical Attributes.

a	9 mm
Drive profile	bi-hex AS-Drive®
d1	28 mm
d2	32 mm
Length mm (L)	225 mm
r1	48 mm
r2	67 mm
Spanner size 1 [mm]	19 mm
Spanner size 2 [mm]	22 mm

## Logistics data.

Depth mm (IFS)	227
Width mm (IFS)	71
Height mm (IFS)	10
Length (packed, mm)	229
Width (packed, mm)	73
Height (packed, mm)	45
Volume (packed, dm <sup>3</sup> )	0.752265 dm <sup>3</sup>
Product no.	41091922
Weight (gross, kg)	0,820
Weight PAP (kg)	0,000
Weight PVC (kg)	0,011
GTIN	4018754022090
Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen
WEEE/ElektroG	nicht ear-pflichtig
Customs tariff no.	82041100
Packing standard	5
Weight	164 g

## Variants.

Product no.	Model no. (ERP)	Description	GTIN
41091012	STARTER 27 10 x 12	Double-ended ring spanner Spanner size 10 x 12 mm L.150mm	4018754022038
41091113	STARTER 27 11 x 13	Double-ended ring spanner Spanner size 11 x 13 mm L.150mm	4018754022045
41091416	STARTER 27 14 x 16	Double-ended ring spanner Spanner size 14 x 16 mm L.179mm	4018754022052

41091417	STARTER 27 14 x 17	Double-ended ring spanner Spanner size 14 x 17 mm L.179mm	4018754022069
41091517	STARTER 27 15 x 17	Double-ended ring spanner Spanner size 15 x 17 mm L.184mm	4018754022076
41091618	STARTER 27 16 x 18	Double-ended ring spanner Spanner size 16 x 18 mm L.200mm	4018754096770
41091922	STARTER 27 19 x 22	Double-ended ring spanner Spanner size 19 x 22 mm L.225mm	4018754022090

## GTIN-Code.



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