

## Double ended ring spanner, inch, short

**180a**



Art.No. **41603234**  
GTIN **4018754023035**  
Model **180 A 1/2 X 9/16**



### Label.

Double ended ring spanner Spanner size 1/2 x 9/16 " L.141mm

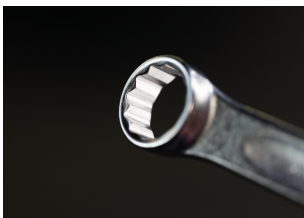
### Features.

- short
- shallow offset
- Fed. Spec. GGG-W-636 E
- S.B.A.C. Techn. Spec. T.S. 48 up to 1/2"
- HPQ® high performance steel, chrome plated

## Advantages.

Short

## Product highlights.



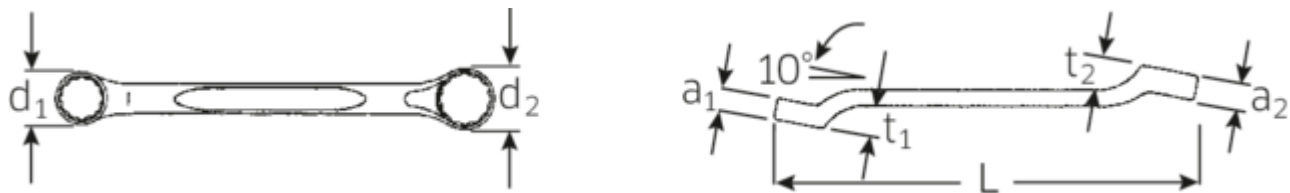
### Slimmer.

Extremely thin-walled rings facilitate work in confined spaces. In addition, the rings are higher than standard nuts – which prevents the spanner seizing on the nut.



### Excellent workmanship.

## Technical Drawing.



## Technical Attributes.

a1	8,7 mm
a2	9,5 mm
Drive profile	Double hexagon AS-drive
d1	18,5 mm
d2	20,7 mm
Length mm (L)	141 mm
Spanner width 1 [inch]	1/2 "
Spanner width s 2 [inch]	9/16 "
t1	11 mm
t2	12 mm

## Logistics data.

Depth mm (IFS)	146
Width mm (IFS)	21
Height mm (IFS)	13
Length (packed, mm)	148
Width (packed, mm)	53
Height (packed, mm)	54
Volume (packed, dm <sup>3</sup> )	0.423576 dm <sup>3</sup>
Art. no.	41603234
Weight (gross, kg)	0,620
Weight PAP (kg)	0,000
Weight PVC (kg)	0,008
GTIN	4018754023035
Country of origin	GERMANY
Region of origin	Nordrhein-Westfalen
WEEE/ElektroG	nicht ear-pflichtig
Customs tariff no.	82041100
Packing standard	10
Weight	62 g

## Variants.

Art. no.	Art. no. (ERP)	Description	GTIN
41601620	180 A 1/4 X 5/16	Double ended ring spanner Spanner size 1/4 x 5/16 " L.107mm	4018754023011
41602428	180 A 3/8 X 7/16	Double ended ring spanner Spanner size 3/8 x 7/16 " L.122mm	4018754023028
41603234	180 A 1/2 X 9/16	Double ended ring spanner Spanner size 1/2 x 9/16 " L.141mm	4018754023035
41603436	180 A 9/16 X 5/8	Double ended ring spanner Spanner size 9/16 x 5/8 " L.148mm	4018754023042

## GTIN-Code.



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