



Combination spanners, metric

4014



Product no. **40148080**
GTIN **4018754226498**
Model **4014 80**



Label.

Combination spanner Spanner size 80 mm L.860mm

Properties.

- **metric, identical** end sizes
- jaw angled 15°
- ring with bi-hex
- ring-end cranked 10°
- Chrome Alloy Steel, chrome-plated

Product highlights.



A solution for every situation.

Our combination spanners are available in different versions (metric, imperial, long, with Spline-Drive profile) and as sets in textile bags, roll-up tool pouches or TCS inlays.

Technologies and features.



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.

a1	28 mm
a2	41 mm
Width mm (b)	163 mm
d	119 mm
DIN	DIN 3113 Form A
Length mm (L)	860 mm
Alloy	Chrome Vanadium Steel
Jaw angle	10 °
Surface	chrome-plated
Ring position	10 °
Spanner width 1 [mm]	80 mm
Spanner width 2 [mm]	80 mm
t	63,5 mm

Logistics data.

Depth mm (IFS)	860
Width mm (IFS)	160
Height mm (IFS)	65
WEEE/ElektroG	nicht ear-pflichtig
Length (packed, mm)	860
Width (packed, mm)	160
Height (packed, mm)	65
Volume (packed, dm3)	8.944 dm3
Art. no.	40148080
Weight (gross, kg)	8,000
Weight PAP (kg)	0,000
Weight PVC (kg)	0,000
GTIN	4018754226498
Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen
Customs tariff no.	82041100
Packing standard	1
Weight	8000 g

Variants.

Art. no.	Model no. (ERP)	Description	GTIN
40146565	4014 65	Combination spanner Spanner size 65 mm L.710mm	4018754226467
40147070	4014 70	Combination spanner Spanner size 70 mm L.760mm	4018754226474

40147575	4014 75	Combination spanner Spanner size 75 mm L.810mm	4018754226481
40148080	4014 80	Combination spanner Spanner size 80 mm L.860mm	4018754226498

GTIN.

