



Double-ended ring spanner, deeply cranked, Width across flats: 12X13 mm



Order data

Order number	615000 12X13
GTIN	4018754020867
Item class	63A

Description

Version:

Drop-forged. With close tolerance jaw widths.

With easy-grip fluted shaft. Optimum flexional resistance, good torque transmission. Ring end with **AS drive** profile.

Advantage:

AS drive profile:

- **Bolts are gripped on the flanks.**
- **The corners are protected.**
- **Longer bolt life.**
- **Larger contact surfaces between bolt and tool.**
- **Secure grip and higher torque transmission.**

Standard:

DIN 838 / ISO 3318

Material:

Chrome vanadium steel, chrome-plated.

Note:

AS-Drive – the special profile. An extremely accurately fitting profile - developed for aviation and aerospace. All GARANT and STAHLWILLE deep cranked double-ended ring spanners are equipped with this profile – recognisable by the **AS drive** mark.

Spanner length L: 220 mm

maximum ring $\varnothing D_1$ max: 20 mm

maximum ring $\varnothing D_2$ max: 21 mm

Technical description

Width across flats 1	12 mm
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maximum ring $\varnothing D_1$ max	20 mm
maximum ring $\varnothing D_2$ max	21 mm
Spanner length L	220 mm
Width across flats 2	13 mm
Width across flats	metric
Type of product	Spanner