



Double-ended open ring spanner, Width across flats: 10X11 mm



Order data

Order number	619200 10X11
GTIN	4018754021901
Item class	63A

Description

Version:

Drop forged; with reinforced ring, therefore exceptionally strong; jaw widths to exact tolerances. 10° angled heads.

With easy-grip fluted shaft. Optimum flexural strength, good torque transmission, very light and easy to use. Up to size 12×14 mm with hexagon ring - size 14×17 mm and above with bi-hexagon.

Standard:

DIN 3118 / ISO 3318

Material:

Chrome alloy steel; non-flaking, chrome-plated over nickel.

Spanner length L: 155 mm

maximum ring $\varnothing D_1$ max: 19.5 mm

maximum ring $\varnothing D_2$ max: 21.5 mm

maximum ring height $h_{1\max}$: 8.5 mm

maximum ring height $h_{2\max}$: 9 mm

Technical description

maximum ring height $h_{1\max}$	8.5 mm
Spanner length L	155 mm
maximum ring height $h_{2\max}$	9 mm
Width across flats 1	10 mm
maximum ring $\varnothing D_2$ max	21.5 mm
maximum ring $\varnothing D_1$ max	19.5 mm

Width across flats 2	11 mm
Width across flats	metric
Standard	DIN 3118 / ISO 3318
Ring setting	10 degrees
Manufacturing process	drop forged
Material	Chrome alloy steel
Surface	chrome-plated (non-flaking)
open ring	yes
Type of product	Spanner