



Double-ended open ring spanner, Width across flats: 17X19mm



Order data

Order number	619200 17X19
GTIN	4018754021956
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.

Technical description

maximum ring height $h_{1\max}$	12 mm
Spanner length L	220 mm
maximum ring height $h_{2\max}$	13 mm
maximum ring $\varnothing D_1 \max$	30 mm
Width across flats 2	19 mm
Width across flats 1	17 mm
maximum ring $\varnothing D_2 \max$	33 mm
Width across flats	metric
Standard	DIN 3118 / ISO 3318
Ring setting	10 degrees

Data sheet

Manufacturing process	drop forged
Material	Chrome alloy steel
Surface	chrome-plated (non-flaking)
open ring	yes
Type of product	Spanner