



## Combination spanner, Width across flats: 12mm



### Order data

Order number	613800 12
GTIN	4013288212566
Item class	63F

### Description

#### Version:

Drop-forged. With close tolerance jaw width.

Particularly suitable where space is tight. The combination of the 7.5° offset for the open jaws and the bi-hexagon geometry for the ring achieves a doubling of the application points. The small working arc of the open jaws allows the bolt head to be gripped every 15° of rotation.

#### Standard:

**DIN 3113 A / ISO 3318 / ISO 7738**

#### Material:

Chrome molybdenum steel, matt chrome-plated.

Spanner length L: 140 mm

maximum jaw height h<sub>1</sub>: 5.5 mm

maximum ring height h<sub>2max</sub>: 10 mm

### Technical description

maximum jaw height h <sub>1</sub>	5.5 mm
Spanner length L	140 mm
Width across flats	metric
maximum ring height h <sub>2max</sub>	10 mm
Width across flats	12 mm
Manufacturer's designation	6003 Joker
Standard	DIN 3113 A
Standard	ISO 3318

Standard	ISO 7738
Manufacturing process	drop forged
Material	Chromium-molybdenum steel.
Surface	matt chrome-plated
Type of product	Spanner