



Combination spanner, long version, Width across flats: 12 mm



Order data

Order number	614200 12
GTIN	4018754019205
Item class	63A

Description

Version:

Drop-forged. With close tolerance jaw width.

With easy-grip fluted shaft. Optimum flex resistance, good torque transmission.

Standard:

DIN 3113 B / ISO 3318 / ISO 7738

Material:

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

Note:

AS-Drive – the special profile. An extremely accurately fitting profile - developed for aviation and aerospace. Tools with this profile can be recognised by the **AS-Drive** symbol. **Advantages:**

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

Spanner length L: 180 mm

maximum jaw height h₁: 6 mm

maximum ring height h_{2 max}: 9 mm

Technical description

Width across flats	12 mm
maximum jaw height h ₁	6 mm
Spanner length L	180 mm
Width across flats	metric
maximum ring height h _{2 max}	9 mm
Ring setting	15 degrees

Manufacturing process	drop forged
Material	Chrome alloy steel
Surface	chrome-plated over nickel
Type of product	Spanner