



## Combination spanner, long version, Width across flats: 9 mm



### Order data

Order number	614200 9
GTIN	2050001019318
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: 155 mm

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

maximum ring height h<sub>2 max</sub>: 8 mm

### Technical description

Width across flats	9 mm
maximum jaw height h <sub>1</sub>	5.5 mm
Spanner length L	155 mm
Width across flats	metric
maximum ring height h <sub>2 max</sub>	8 mm
Ring setting	15 degrees

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