



## Combination spanner, imperial, Width across flats: 1/2in



### Order data

Order number	613520 1/2
GTIN	4018754020157
Item class	63A

### Description

#### Version:

Drop-forged. With close tolerance jaw width.

With easy-grip fluted shaft. Optimum flexional resistance, good torque transmission. Ring end with **AS-Drive** profile. (Sizes 3.2 – 5 with hexagon).

#### Standard:

**DIN 3113 A / 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:**

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- **Larger contact surfaces between bolt and tool. – Secure grip and higher torque transmission.**

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### Technical description

maximum jaw height h1	6.5 mm
Spanner length L	160 mm
Width across flats	1/2 in
Width across flats	imperial

maximum ring height $h_{2\max}$	11 mm
Ring setting	15 degrees
Type of product	Spanner