

# Combination spanner, Width across flats: 30 mm



#### **Order data**

Order number	613500 30
GTIN	4018754018956
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.

### **Advantage:**

- · 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: 330 mm maximum jaw height h1: 14 mm maximum ring height h<sub>2 max</sub>: 20 mm

# **Technical description**

maximum jaw height h1	14 mm
Spanner length L	330 mm
Width across flats	30 mm
Width across flats	metric

maximum ring height h <sub>2 max</sub>	20 mm
Standard	DIN 3113 A
Standard	ISO 3318
Standard	ISO 7738
Ring setting	15 degrees
Manufacturing process	drop forged
Material	Chrome alloy steel
Surface	chromium-plated over nickel
Type of product	Spanner