



## Combination spanner, Width across flats: 23mm



### Order data

Order number	613500 23
GTIN	4018754018888
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:

#### 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.**

**PLEASE NOTE!**

An alternative from GARANT is also available for this product.

Recommended product number: 613600

### Technical description

Spanner length L	280 mm
maximum jaw height h <sub>1</sub>	10 mm
Width across flats	23 mm
Width across flats	metric
maximum ring height h <sub>2 max</sub>	15 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