

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



### **Order data**

| Order number | 614600 12     |
|--------------|---------------|
| GTIN         | 4062406220143 |
| Item class   | 61A           |

# **Description**

#### **Version:**

Drop-forged. With close tolerance jaw width.

With easy-grip profile shaft. Exceptional tool life and wear resistance. Ring end deep cranked.

#### Standard:

#### DIN 3113 B / ISO 3318 / ISO 7738

### **Material:**

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

#### Note

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

## **Technical description**

| Width across flats                     | metric      |
|--|-------------|
| maximum jaw height h1                  | 6 mm        |
| Spanner length L                       | 180 mm      |
| Width across flats                     | 12 mm       |
| maximum ring height h <sub>2 max</sub> | 9 mm        |
| Ring setting                           | 10 degrees  |
| Manufacturing process                  | drop forged |

| Material              | Chrome alloy steel          |
|-----------------------|-----------------------------|
| Surface               | chromium-plated over nickel |
| non-sparking          | no                          |
| Ring end deep cranked | yes                         |
| Type of product       | Spanner                     |