



## Combination spanner, Width across flats: 24mm



### Order data

|              |               |
|--------------|---------------|
| Order number | 613800 24     |
| GTIN         | 4013288218858 |
| Item class   | 63F           |

### Description

#### Version:

Drop-forged. With close tolerance jaw width.

Particularly suitable where space is tight. The combination of the 7.5° offset for the open jaws and the bi-hexagon geometry for the ring achieves a doubling of the application points. The small working arc of the open jaws allows the bolt head to be gripped every 15° of rotation.

#### Standard:

**DIN 3113 A / ISO 3318 / ISO 7738**

#### Material:

Chrome molybdenum steel, matt chrome-plated.

#### Note:

**PLEASE NOTE!**

An alternative from GARANT is also available for this product.

Recommended product number: 613600

### Technical description

|                                 |            |
|---------------------------------|------------|
| maximum ring height $h_{2\max}$ | 16 mm      |
| Spanner length L                | 280 mm     |
| Width across flats              | 24 mm      |
| Width across flats              | metric     |
| maximum jaw height h1           | 12 mm      |
| Manufacturer's designation      | 6003 Joker |
| Standard                        | DIN 3113 A |

|                       |                            |
|-----------------------|----------------------------|
| Standard              | ISO 3318                   |
| Standard              | ISO 7738                   |
| Manufacturing process | drop forged                |
| Material              | Chromium-molybdenum steel. |
| Surface               | matt chrome-plated         |
| Type of product       | Spanner                    |