

**Garant**
**Combination spanner, Width across flats: 19mm**

**Order data**

Order number	613600 19
GTIN	4062406220082
Item class	61A

**Description**
**Version:**

Drop-forged. With close tolerance jaw width.

With optimised profile shank for specially secure grip and ergonomic working. Exceptional tool life and wear resistance. Ring end with **HT-Drive** profile.

**Standard:**

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

**Material:**

Chrome vanadium steel, chrome-plated.

**Note:**

**HT-Drive** – the particularly close-fitting profile.

**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: 230 mm

maximum jaw height h<sub>1</sub>: 9 mm

maximum ring height h<sub>2max</sub>: 14 mm

**Technical description**

maximum ring height h <sub>2max</sub>	14 mm
Width across flats	metric
Spanner length L	230 mm
Width across flats	19 mm
maximum jaw height h <sub>1</sub>	9 mm

Standard	DIN 3113 A
Standard	ISO 3318
Standard	ISO 7738
Manufacturing process	drop forged
Material	Chrome vanadium steel
Surface	matt chrome-plated
Type of product	Spanner