



## Combination ratchet wrenches OPEN RATCH, metric, bi-hex

### OPEN RATCH 17F



|             |                   |
|-------------|-------------------|
| Product no. | 40171212          |
| GTIN        | 4018754281909     |
| Model       | OPEN RATCH 17F 12 |



#### Label.

Combination ratchet wrench Size 12 mm L.170mm

#### Properties.

- **metric, identical** end sizes
- flat version
- ring with bi-hex
- jaw angled 15°
- integrated ratchet with 72 teeth, with a working angle of 5°
- change direction by flipping the wrench over
- reinforced connection between jaw and shaft
- durable, slim and lightweight design
- high flexural strength due to double-T profile
- STAHLWILLE's rounded finish ensures a non-slip, pleasant feel
- drop-forged, hardened, and cooled in an oil bath
- Chrome Alloy Steel, chrome-plated

## Benefits.

Premium quality metric combination ratcheting wrenches.

The flat design makes it easier to work in tight spaces.

The distinctive STAHLWILLE rounded finish ensures the combination ratcheting wrench is comfortable to hold and is easy to grip, ensuring safe working, even with oily hands.

The integrated ratchet with 72 teeth makes it possible to ratchet at an angle of just 5°.

Easy direction change by simply flipping the wrench over.



## Product highlights.



### **Integrated ratchet.**

Our combination ratcheting wrenches have an integrated fine-toothed ratchet. You do not need to change your grip or remove and reattach the tool multiple times. The bolt can be tightened quickly and efficiently without stopping, as when using a ratchet.



### **For tight installation spaces.**

The flat design of the combination ratcheting wrench makes it easier to work in tight spaces.



### **Excellent workmanship.**

Our wrenches are made from high-quality forged chrome alloy steel, giving them outstanding robustness and durability, even in continuous and prolonged use. They also have a corrosion-resistant chrome-plated finish.



### **Non-slip surface.**

The STAHLWILLE wrenches have a high-quality surface structure with a good grip, which even allows you to work safely and securely with oily hands. The non-slip property increases handling control.



### **A solution for every situation.**

Our combination ratcheting wrenches are available in different versions (metric, imperial, angled, flat) and as sets in tool rolls or TCS inlays.

## Technologies and features.



### Double-T profile

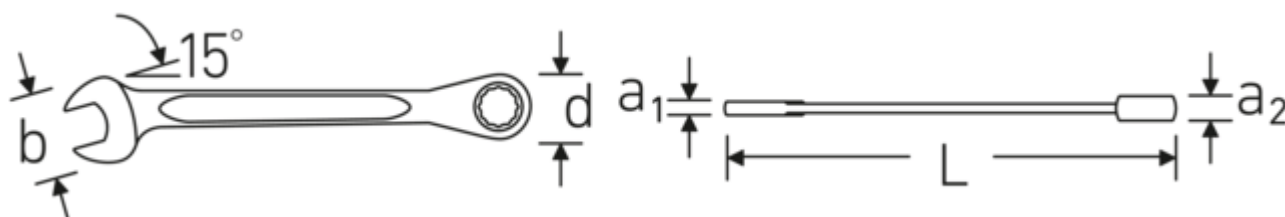
Our ring, open-ended and combination wrenches have an additional recess in the middle of the tool. Similar to the principle of a double-T beam, this provides a tremendous load capacity and maximum strength whilst reducing weight.



### Offset Shaft Design

Our wrenches are specially designed with additional reinforcement in the load zones where the greatest amount of force is transmitted - namely where the jaw meets the shank - in order to prevent deformation.

## Technical drawing.



## Technical attributes.

|                 |                    |
|-----------------|--------------------|
| Number of teeth | 72                 |
| Working angle   | 5 °                |
| Width mm (b)    | 25 mm              |
| d               | 23,5 mm            |
| Length mm (L)   | 170 mm             |
| Alloy           | Chrome Alloy Steel |
| Jaws angled     | 15 °               |
| Surface         | chrome-plated      |
| Size 1 [mm]     | 12 mm              |
| Size 2 [mm]     | 12 mm              |

## Logistics data.

|                        |                     |
|------------------------|---------------------|
| Depth mm (IFS)         | 170                 |
| Width mm (IFS)         | 25                  |
| Height mm (IFS)        | 10                  |
| WEEE/ElektroG          | nicht ear-pflichtig |
| Length (packaged, mm)  | 240                 |
| Width (packaged, mm)   | 100                 |
| Height (packaging, mm) | 20                  |
| Volume (packaged, dm3) | 0.48 dm3            |
| Product no.            | 40171212            |
| Weight (gross, kg)     | 0,452               |
| Weight PAP (kg)        | 0,000               |
| Weight PVC (kg)        | 0,000               |
| GTIN                   | 4018754281909       |

Country of origin AWR

TAIWAN, PROVINCE OF  
CHINA

Region of origin

Ausländischer Ursprung

Customs tariff no.

82041100

Packing standard

5

Weight (g)

88 g

## Variants.

| Product no. | Model No. (ERP)      | Description                                      | GTIN          |
|-------------|----------------------|--------------------------------------------------|---------------|
| 40170808    | OPEN RATCH 17F<br>8  | Combination ratchet wrench Size 8 mm<br>L.145mm  | 4018754281862 |
| 40170909    | OPEN RATCH 17F<br>9  | Combination ratchet wrench Size 9 mm<br>L.150mm  | 4018754281879 |
| 40171010    | OPEN RATCH 17F<br>10 | Combination ratchet wrench Size 10<br>mm L.160mm | 4018754281886 |
| 40171111    | OPEN RATCH 17F<br>11 | Combination ratchet wrench Size 11<br>mm L.165mm | 4018754281893 |
| 40171212    | OPEN RATCH 17F<br>12 | Combination ratchet wrench Size 12<br>mm L.170mm | 4018754281909 |
| 40171313    | OPEN RATCH 17F<br>13 | Combination ratchet wrench Size 13<br>mm L.180mm | 4018754281916 |
| 40171414    | OPEN RATCH 17F<br>14 | Combination ratchet wrench Size 14<br>mm L.185mm | 4018754281923 |
| 40171515    | OPEN RATCH 17F<br>15 | Combination ratchet wrench Size 15<br>mm L.200mm | 4018754281930 |
| 40171616    | OPEN RATCH 17F<br>16 | Combination ratchet wrench Size 16<br>mm L.225mm | 4018754281947 |
| 40171717    | OPEN RATCH 17F<br>17 | Combination ratchet wrench Size 17<br>mm L.230mm | 4018754281954 |
| 40171818    | OPEN RATCH 17F<br>18 | Combination ratchet wrench Size 18<br>mm L.240mm | 4018754281961 |
| 40171919    | OPEN RATCH 17F<br>19 | Combination ratchet wrench Size 19<br>mm L.255mm | 4018754281978 |
| 40172121    | OPEN RATCH 17F<br>21 | Combination ratchet wrench Size 21<br>mm L.275mm | 4018754323104 |
| 40172222    | OPEN RATCH 17F<br>22 | Combination ratchet wrench Size 22<br>mm L.285mm | 4018754323111 |
| 40172424    | OPEN RATCH 17F<br>24 | Combination ratchet wrench Size 24<br>mm L.295mm | 4018754323128 |

GTIN.



Images.



**STAHLWILLE Eduard Wille GmbH**

Lindenallee 27 · 42349 Wuppertal · Germany · Phone: +49 202 4791-0

[info@stahlwille.de](mailto:info@stahlwille.de) · [www.stahlwille.com](http://www.stahlwille.com)

© STAHLWILLE Eduard Wille GmbH, Wuppertal