

## Combination ratcheting wrench OPEN RATCH, metric, double hex.

### OPEN RATCH 17F



Product no.	40170909
GTIN	4018754281879
Model	OPEN RATCH 17F 9



#### Label.

Combination ratcheting wrench Wrench size 9 mm L.150mm

#### Features.

- metric wrench sizes
- flat design
- jaw position 15°
- double hex ring
- integrated ratchet
- 72 teeth
- working angle 5°
- change direction by flipping the spanner over
- reinforced connection between jaw and shaft
- durable, slim and lightweight design
- high bending strength due to double T-profile
- STAHLWILLE rounded finish provides a non-slip, comfortable feel
- drop-forged, hardened and cooled in oil bath
- chrome alloy steel, chrome plated

## Advantages.

Premium quality metric combination ratchet wrench.

The integrated 72-sprocket ratchet provides a working angle of only 5°.

The flat design facilitates working in tight spaces.

Easy direction change by simply flipping the spanner over.

The distinctive STAHLWILLE rounded finish gives the combination ratchet wrench a non-slip and comfortable feel for safe working, even with oily hands.



## Product highlights.



### **Integrated ratchet.**

Our combination ratcheting wrenches have an integrated fine-tooth ratchet. There is no need to change your grip or apply the tool several times. The bolt can be tightened quickly and efficiently without stopping, as with a ratchet.



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

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



### **Excellent workmanship.**

The wrench is made from high-quality forged chrome alloy steel, giving it excellent robustness and durability, even in continuous use. It also has a corrosion-resistant chrome-plated finish.



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

The STAHLWILLE wrenches have a high-quality surface structure with a good grip, making it possible to work safely and securely, even with greasy hands. The non-slip property increases handling control.



### **For all cases.**

Our combination ratcheting wrenches are available in different versions (metric, imperial, angled, flat) and as sets in roll-up cases or TCS inserts.

## Technologies and features.



### **Double T-profile**

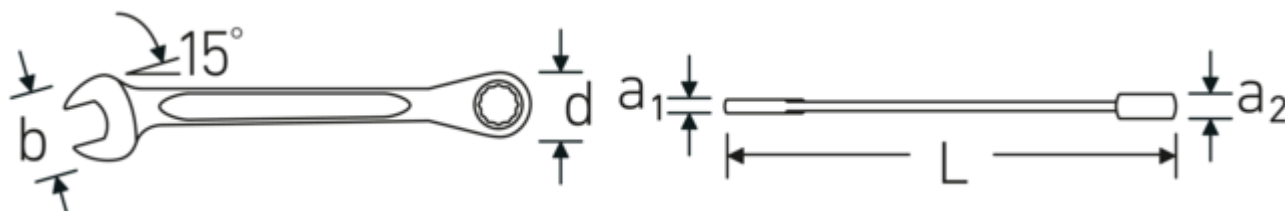
Our combination and ring wrenches have an additional recess in the middle of the tool. Similar to the principle of a double T-beam, this provides a tremendous load capacity and maximum strength whilst reducing weight.



### Offset Shaft Design

STAHLWILLE wrenches are reinforced between the jaw and shaft, as this is where the greatest forces are exerted. The special design strengthens the stress zones, thus reducing the risk of breakage to a minimum.

## Technical Drawing.



## Technical Attributes.

Number of teeth	72
Working angle	5 °
Width mm (b)	20 mm
d	19,5 mm
Length mm (L)	150 mm
Jaw angle	15 °
Wrench width 1 [mm]	9 mm
Wrench width 2 [mm]	9 mm

## Logistics data.

Depth mm (IFS)	150
Width mm (IFS)	20
Height mm (IFS)	10
Length (packed, mm)	220
Width (packed, mm)	100
Height (packed, mm)	20
Volume (packed, dm <sup>3</sup> )	0.44 dm <sup>3</sup>
Product no.	40170909
Weight (gross, kg)	0,258
Weight PAP (kg)	0,000
Weight PVC (kg)	0,000
GTIN	4018754281879
Country of origin	TAIWAN, PROVINCE OF CHINA
Region of origin	Ausländischer Ursprung
WEEE/ElektroG	nicht ear-pflichtig
Customs tariff no.	82041100
Packing standard	5
Weight	50 g

## Variants.

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

## GTIN-Code.



## Images.

