



Combination ratcheting wrench OPEN RATCH, metric, double hex.

#### **OPEN RATCH 17F**

Product no. 40172222

GTIN 4018754323111 **OPEN RATCH 17F 22** 







Label.

Combination ratcheting wrench Wrench size 22 mm L.285mm

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-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. The 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.



#### For all cases.

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

### Technologies and features.



#### Double-T profile

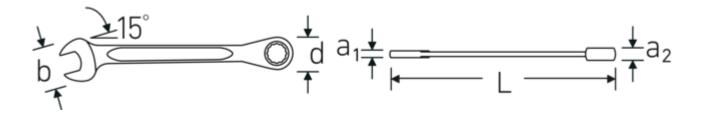
Our combination and ring wrenches have an additional recess in the middle of the tool. Similar to the principle of a double-T beam, this provides a tremendous load capacity and maximum strength whilst reducing weight.



#### Offset Shaft Design

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)	45 mm
d	41,0 mm
Length mm (L)	285 mm
Jaw angle	15 °
Wrench width 1 [mm]	22 mm
Wrench width 2 [mm]	22 mm

## Logistics data.

Depth mm (IFS)	285
Width mm (IFS)	45
Height mm (IFS)	15
Length (packed, mm)	365
Width (packed, mm)	150
Height (packed, mm)	35
Volume (packed, dm3)	1.91625 dm3
Product no.	40172222
Weight (gross, kg)	1,862
Weight PAP (kg)	0,000
Weight PVC (kg)	0,000
GTIN	4018754323111
Country of origin AWR	TAIWAN, PROVINCE OF CHINA
Region of origin	Ausländischer Ursprung
WEEE/ElektroG	nicht ear-pflichtig
Customs tariff no.	82041100
Packing standard	5
Weight	343 g

## Variants.

Product no.	Model 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.

