



## QuickRelease fine-tooth flexible-joint ratchet

416QR



Product no. 11261010  
GTIN 4018754286362  
Model 416QR



### Label.

QR fine-tooth flexible ratchet 1/4 RSW.4.5° L.170mm

### Properties.

- switchable
- 80 teeth
- with QuickRelease safety lock
- with 2-component handle
- handle lever up and down approx. 90° swivelling, engaging and locking in the following positions:
  - straight
  - 30° upwards
  - 60° upwards
  - 30° downwards
- releasing the lock by push button in the handle area
- for working in confined spaces, with working angle of only 4, 5°
- FOD-preventive due to screwless design
- simple release of the lock by push button in the handle area
- made of high-quality Chrome-Alloy-Steel
- DIN 3122/ISO 3315 - DBG (German Federal Utility Model)

## Benefits.

Reversible STAHLWILLE 1/4" fine-tooth ratchet with QR push button release.

Patented QuickRelease locking system secures every component from ratchet and the joint to the socket without loss of space.

The high-quality Chrome Alloy Steel construction promises a long service life.

80 teeth allow a practical working angle of just 4.5° - for even power transmission and precise use in the tightest spaces.

Ratchet head swivels 90°, lockable in 4 positions (0°; 30°/60° up; 30° down) - for hard-to-reach places.

## Product highlights.



### Simple and reliable switching function.

The recessed switch lever makes it easy to change directions, even with one hand.



### For hard-to-reach work areas.

Our reversible ratchet with long force loading point is ideal for working on hard-to-reach screw points. It enables better power transmission when tightening screws.



### Ideal for continuous use.

The ratchet is forged from high-quality Chrome Alloy Steel and additionally chrome-plated, which gives it high stability and resistance even in continuous use. It is designed for precise and safe continuous use in automotive or commercial vehicle workshops, assembly and industry.

## Technologies and features.



### QuickRelease

The QuickRelease safety lock prevents unintentional loss of insert tools. These click securely into place, and are only released again at the push of a button for a quick tool change.



### Foreign Object Damage

STAHLWILLE protects against FOD (Foreign Object Damage). Our tool is ideal for safety-relevant sectors such as aviation, thanks to the screwless design.



### Fine-tooth ratchet mechanism

Our fine-tooth ratchets with 80 teeth re-engage after just 4.5° for maximum precision in confined spaces. 8 pairs of parallel teeth simultaneously ensure maximum load-bearing capacity and particularly smooth running, even at high torques.



### 2-component handle

Our 2-component handle is non-slip and ergonomically designed. It is resistant to the most common oils, greases, fuels, brake fluids, and Skydrol.

## Technical attributes.

<b>a</b>	12 mm
<b>External square drive (inch)</b>	1/4
<b>Number of teeth</b>	80
<b>Working angle</b>	4.5 °
<b>Width mm (b)</b>	22,5 mm
<b>DIN</b>	DIN 3122 / ISO 3315
<b>Length mm (L)</b>	170 mm
<b>Alloy</b>	Chrome Alloy Steel
<b>Model no.</b>	416QR

## Logistics data.

<b>Depth mm (IFS)</b>	170
<b>Width mm (IFS)</b>	20
<b>Height mm (IFS)</b>	20
<b>WEEE/ElektroG</b>	nicht ear-pflichtig
<b>Length (packed, mm)</b>	220
<b>Width (packed, mm)</b>	30
<b>Height (packed, mm)</b>	25
<b>Volume (packed, dm3)</b>	0.165 dm3
<b>Art. no.</b>	11261010
<b>Weight (gross, kg)</b>	0,130
<b>Weight PAP (kg)</b>	0,000
<b>Weight PVC (kg)</b>	0,004
<b>GTIN</b>	4018754286362
<b>Country of origin AWR</b>	GERMANY
<b>Region of origin</b>	Nordrhein-Westfalen
<b>Customs tariff no.</b>	82042000
<b>Packing standard</b>	1
<b>Weight</b>	170 g

## Variants.

Art. no.	Model no. (ERP)	Description	GTIN
11261010	416QR	QR fine-tooth flexible ratchet 1/4 RSW.4.5° L.170mm	4018754286362

## GTIN.



## Accessories (for).



11180010  
Bit holder



11030003  
Adapter

## Images.

