STAHLWILLE ®

QuickRelease fine-tooth ratchet 1/4"

418QR

Product no.	11111050
GTIN	4018754291366
Model	418QR

Label.

QR fine-tooth ratchet 1/4 RSW.4.5° L.90mm

Properties.

- short version
- 1/4" external square drive
- reversible
- 80 teeth
- for working in tight spaces, with a working angle of just 4.5°
- with QuickRelease safety lock
- with steel handle
- FOD-preventive due to screwless design
- DBGM (German Federal Utility Model)
- Chrome Alloy Steel, chrome-plated
- DIN 3122 / ISO 3315

Benefits.

High-quality, reversible 1/4" fine-toothed ratchet with break-proof steel handle in a compact design for precise use in confined spaces.

Thanks to its screwless version, the ratchet is FOD-preventive and ideally suited for use in safety-relevant areas.

Made of high-quality Chrome Alloy Steel with a chrome-plated surface for a long service life.

80 teeth enable a working angle of only 4.5° - for efficient working even in the tightest of spaces.

Patented QuickRelease locking system secures all components from the ratchet to the extension to the socket.

Product highlights.

Maximum performance in minimum space.
Our short ratchet version has been specially developed for use in confined spaces. Thanks to its compact design, it enables precise work where conventional ratchets reach their limits. The reduced overall length ensures greater freedom of movement, faster positioning and more efficient work overall.

Simple reverse function.
The recessed switching lever allows for effortless direction change with just one hand and ensures maximum ease of use.

Solid steel handle.
The ratchet is equipped with a solid steel handle, offering maximum FOD safety in sensitive working environments. As no loosening handle materials are used, there are no foreign objects and no additional risk. The robust handle is highly durable, easy to clean and resistant to aggressive substances. Ideal for use in aviation, industry and maintenance - wherever safety, control and reliability are uncompromisingly required.
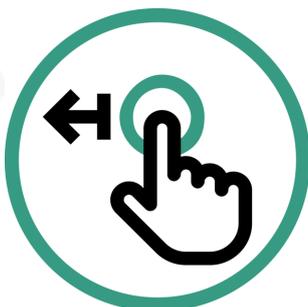

High-quality workmanship.
The tool is forged from high-quality Chrome Alloy Steel, which gives it high stability and resistance to continuous use. It is also chrome-plated for corrosion resistance.
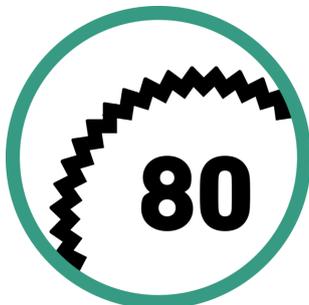
Technologies and features.

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. In transducers: The QuickRelease safety lock helps you to quickly mount and change transducers. The transducers lock into the calibration system and only unlock again at the push of the buttons.

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.

Technical attributes.

External square drive (inch)	1/4
Length mm (L)	90 mm
Width mm (b)	22,5 mm
a	12,2 mm
Number of teeth	80
Working angle	4.5 °
DIN	DIN 3122 / ISO 3315
Alloy	Chrome Alloy Steel

Logistics data.

Product no.	11111050
GTIN	4018754291366
Weight (g)	74 g
Volume (packaged, dm3)	0.308 dm3
Packing standard	1
WEEE/ElektroG	nicht ear-pflichtig
Customs tariff no.	82042000
Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen
Depth mm (IFS)	90
Width mm (IFS)	22
Height mm (IFS)	20
Weight (gross, kg)	0,080
Weight PAP (kg)	0,000
Weight PVC (kg)	0,003
Length (packaged, mm)	140
Width (packaged, mm)	110
Height (packaging, mm)	20

GTIN.

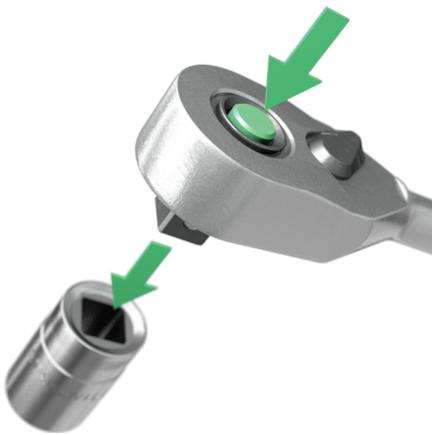4 018754 291366

Accessories (for).

11180010
Bit holder

11030003
Square drive adaptor

Images.