



QuickRelease fine-tooth ratchet 1/4"

415QR N



Product no. 11111020
GTIN 4018754235902
Model 415QR N



Label.

QR fine-tooth ratchet 1/4 RSW.4.5° L.117mm

Properties.

- 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 2-component handle
- FOD-preventive due to screwless design
- DBGM (German Federal Utility Model)
- Chrome Alloy Steel, chrome-plated
- DIN 3122 / ISO 3315

Benefits.

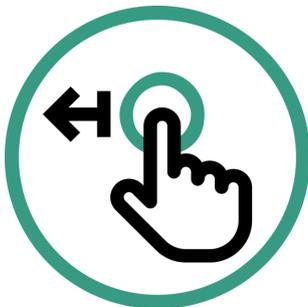
Made in Germany - reversible STAHLWILLE ratchet with 2-component handle, 80 teeth, QR push button release, length 117 mm, DIN 3122/ISO 3315, Chrome Alloy Steel, chrome-plated, 11111020.

80 teeth allow for a working angle of only 4.5° - facilitating efficient working even in confined spaces.

Patented QuickRelease locking system - secures every component from ratchet and extension to socket.



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)	117 mm
Width mm (b)	22,6 mm

Logistics data.

Product no.	11111020
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Weight (g)	79 g

a	10,7 mm
Number of teeth	80
Working angle	4.5 °
DIN	DIN 3122 / ISO 3315
Alloy	Chrome Alloy Steel

Volume (packaged, dm3)	0.10488 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)	118
Width mm (IFS)	23
Height mm (IFS)	23
Weight (gross, kg)	0,090
Weight PAP (kg)	0,000
Weight PVC (kg)	0,003
Length (packaged, mm)	120
Width (packaged, mm)	38
Height (packaging, mm)	23

GTIN.



Accessories (for).



11180010
Bit holder



11030003
Square drive adaptor

Spare part(s), spare part(s) for.



19012020
Ratchet spare parts set

Images.



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