

QuickRelease fine-tooth ratchet 1/4"

415QR N



Product no.	11111020
GTIN	4018754235902
Model	415QR N



Label.

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

Features.

- Reversible
- 80 teeth
- With QuickRelease security lock
- With 2-component handle
- For work in confined spaces, with a working angle of only 4.5°
- FOD-preventive due to screw-less design
- DIN 3122/ISO 3315
- DBGM

Advantages.

Made in Germany – interchangeable STAHLWILLE ratchet with 2-component handle, 80 sprockets, QR push button release, length 117 mm, DIN 3122/ISO 3315, chrome alloy steel, chrome-plated, 11111020.

80 sprockets 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 to 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.



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. Eight pairs of parallel teeth simultaneously ensure maximum load-bearing capacity and particularly smooth running, even at high torques.

Technical Attributes.

a	10,7 mm
External square drive (inch)	1/4
Number of teeth	80
Working angle	4.5 °
Width mm (b)	22,6 mm
DIN	DIN 3122 / ISO 3315
Length mm (L)	117 mm

Logistics data.

Depth mm (IFS)	118
Width mm (IFS)	23
Height mm (IFS)	23
Length (packed, mm)	120
Width (packed, mm)	38
Height (packed, mm)	23
Volume (packed, dm3)	0.10488 dm3
Art. no.	11111020
Weight (gross, kg)	0,090
Weight PAP (kg)	0,000
Weight PVC (kg)	0,003
GTIN	4018754235902
Country of origin	GERMANY
Region of origin	Nordrhein-Westfalen
WEEE/ElektroG	nicht ear-pflichtig
Customs tariff no.	82042000
Packing standard	1
Weight	79 g

Variants.

Art. no.	Model no. (ERP)	Description	GTIN
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GTIN-Code.



Accessories.



11180010
Bit holder



11030003
Adapter

Images.





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