



QuickRelease fine-tooth ratchet

415QR N



Art.No. 11111020
GTIN 4018754235902
Model 415QR N



Label.

QR 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 technology ensures tools cannot be inadvertently lost – while enabling rapid, safe tool changes.



Foreign Object Damage

STAHLWILLE protects against foreign object damage. The preferred choice in safety-relevant fields such as aerospace, thanks to the screwless design.



Fine tooth ratchet mechanisms.

STAHLWILLE fine tooth ratchets have a specially developed, perfectly balanced mechanism with 80 teeth, ensuring maximum load capacity and, at the same time, excellent durability. With STAHLWILLE fine-tooth ratchets, no less than eight teeth engage at once, which provides smooth working action. The tight ratchet angle of only 4.5° enables efficient working in confined spaces.

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 3316
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, dm ³)	0.10488 dm ³
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.	Art. no. (ERP)	Description	GTIN
11111020	415QR N	QR fine-tooth ratchet 1/4 RSW.4.5° L.117mm	4018754235902

GTIN-Code.



Accessories.



11180010
Bit holder



11030003
Adapter

Images.





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