



415SG-QR N

Product no. 11111030

GTIN 4018754282937 Model 415SG-QRN









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 steel 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 steel handle, 80 teeth, QR push button release, length 117 mm, DIN 3122/ISO 3315, Chrome Alloy Steel, chrome-plated, 11111030.

80 teeth allow for a working angle of only  $4.5^{\circ}$  - facilitating efficient working even in confined spaces.

Unique QR locking system - secures every component from ratchet to extension to socket without wasting space.

## 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  $4.5^{\circ}$  for maximum precision in confined spaces. 8 pairs of parallel teeth simultaneously ensure maximum loadbearing 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	
Alloy	Chrome Alloy Steel	

### Logistics data.

Depth mm (IFS)

Depth min (IFS)	110
Width mm (IFS)	22
Height mm (IFS)	20
WEEE/ElektroG	nicht ear-pflichtig
Length (packaged, mm)	100
Width (packaged, mm)	20
Height (packaging, mm)	18
Volume (packaged, dm3)	0.036 dm3
Product no.	11111030
Weight (gross, kg)	0,095
Weight PAP (kg)	0,000
Weight PVC (kg)	0,003
GTIN	4018754282937
Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen
Customs tariff no.	82042000

86 g

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## Accessories (for).







11180010 Bit holder



11030003 Square drive adaptor

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



19012020 Ratchet spare parts set

# Images.

