



415SGH N



Product no. 11110010

GTIN **4018754282920**

Model 415SGH N









Label. Fine-tooth ratchet 1/4 RSW.4.5° L.117mm

Features.

- Reversible
- 80 teeth
- Patented
- · With axial drilling through the rotating part and locking of the inserts
- For screwing HI-LOK™ bolts in the aerospace industry
- For work in confined spaces, with a working angle of only 4.5°
- FOD-preventive due to screw-less design

Advantages.

Made in Germany – interchangeable ratchet with 2-component handle, 80 sprockets, ball lock, length 117 mm,, , 11110010

Technologies and features.



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.





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



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 loadbearing capacity and particularly smooth running, even at high torques.



HI-LOK™

 $HI-LOK^{TM}$ fasteners are widely used in the aerospace industry. Our $HI-LOK^{TM}$ ratchet with centered channel guide for hex keys is designed for safety-critical applications. The boltless design minimises the risk of FOD and ensures robust, vibration-resistant connections with high tensile strength.

Technical Attributes.

Logistics data.

Packing standard

Weight

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

Depth mm (IFS)	115
Width mm (IFS)	22
Height mm (IFS)	20
Length (packed, mm)	150
Width (packed, mm)	60
Height (packed, mm)	40
Volume (packed, dm3)	0.36 dm3
Art. no.	11110010
Weight (gross, kg)	0,444
Weight PAP (kg)	0,000
Weight PVC (kg)	0,006
GTIN	4018754282920
Country of origin	GERMANY
Region of origin	Nordrhein-Westfalen
WEEE/ElektroG	nicht ear-pflichtig
Customs tariff no.	82042000

88 g

Variants.

Art. no.	Art. no. (ERP)	Description	GTIN
11110010	415SGH N	Fine-tooth ratchet 1/4 RSW.4.5° L.117mm	4018754282920

GTIN-Code.



Accessories.







11030003 Adapter

Spare parts/spare part for.



19010013 Spare parts set for ratchet No.415SGH N