



415SGH N



Art.No. 11110010

GTIN **4018754282920**

Model 415SGH N









Label.

Hi-Lok-ratchet, fine tooth 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 foreign object damage. The preferred choice in safety-relevant fields such as aerospace, thanks to the screwless design.





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



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.



HI-LOK™

 $HI-LOK^{TM}$ countersunk rivet technology is highly valued in the aerospace industry, as it provides reliable connections even in safety-critical and confined environments. With our patented STAHLWILLE $HI-LOK^{TM}$ ratchet, the hex key merely pushes the ball lock aside. As a result, our ratchets offer the highest possible FOD prevention.

Technical Attributes.

Logistics data.

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	
Packing standard	5	

88 g

Variants.

Art. no.	Art. no. (ERP)	Description	GTIN
11110010	415SGH N	Hi-Lok-ratchet, fine tooth 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