

## QuickRelease fine-tooth ratchet 1/2"

### 512QR N



Product no.	13111120
GTIN	4018754256778
Model	512QR N80



#### Label.

VDE fine-tooth ratchet 1/2 RSW.4.5° L.265,5mm

#### 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.

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.



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

## Technical Attributes.

a	23 mm
External square drive (inch)	1/2
Number of teeth	80
Working angle	4.5 °
Width mm (b)	41 mm
DIN	DIN 3122 / ISO 3315
Length mm (L)	265,5 mm

## Logistics data.

Depth mm (IFS)	265
Width mm (IFS)	42
Height mm (IFS)	42
Length (packed, mm)	310
Width (packed, mm)	100
Height (packed, mm)	45
Volume (packed, dm <sup>3</sup> )	1.395 dm <sup>3</sup>
Art. no.	13111120
Weight (gross, kg)	0,595
Weight PAP (kg)	0,000
Weight PVC (kg)	0,007
GTIN	4018754256778
Country of origin	GERMANY
Region of origin	Nordrhein-Westfalen
WEEE/ElektroG	nicht ear-pflichtig
Customs tariff no.	82041100
Packing standard	1
Weight	572 g

## Variants.

Art. no.	Model no. (ERP)	Description	GTIN
13111120	512QR N80	VDE fine-tooth ratchet 1/2 RSW.4.5° L.265,5mm	4018754256778

## GTIN-Code.



## Accessories.



03501074  
CROW-FOOT spanner  
heavy-duty, inch



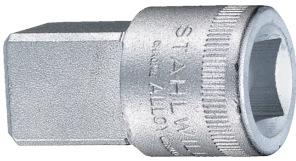
03501075  
CROW-FOOT spanner  
heavy-duty, inch



03501076  
CROW-FOOT spanner  
heavy-duty, inch



13030002  
Adapter



13030005  
Adapter



03501064  
CROW-FOOT spanner  
heavy-duty, inch



13180010  
Bit holder



03501069  
CROW-FOOT spanner  
heavy-duty, inch



03501072  
CROW-FOOT spanner  
heavy-duty, inch

## Images.



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