



## QuickRelease ratchet, fine tooth

### 435QR N

Product no. 12111020  
GTIN 4018754235919  
Model 435QR N



#### Label.

QR fine-tooth ratchet 3/8 RSW.4.5° L.193mm

#### Properties.

- 3/8" external square drive
- reversible
- 80 teeth
- for working in tight spaces, with a working angle of just 4.5°
- with QuickRelease safety lock
- with 2-component handle
- FOD-preventive due to screwless design
- DBGM (German Federal Utility Model)
- Chrome Alloy Steel, chrome-plated
- DIN 3122 / ISO 3315

## Benefits.

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                            | 15 mm |
| External square drive (inch) | 3/8   |

# Logistics data.

|                |     |
|----------------|-----|
| Depth mm (IFS) | 195 |
| Width mm (IFS) | 31  |

|                 |                     |                        |                     |
|-----------------|---------------------|------------------------|---------------------|
| Number of teeth | 80                  | Height mm (IFS)        | 15                  |
| Working angle   | 4.5 °               | WEEE/ElektroG          | nicht ear-pflichtig |
| Width mm (b)    | 30 mm               | Length (packaged, mm)  | 197                 |
| DIN             | DIN 3122 / ISO 3315 | Width (packaged, mm)   | 31                  |
| Length mm (L)   | 193 mm              | Height (packaging, mm) | 25                  |
| Alloy           | Chrome Alloy Steel  | Volume (packaged, dm3) | 0.152675 dm3        |
|                 |                     | Product no.            | 12111020            |
|                 |                     | Weight (gross, kg)     | 0,245               |
|                 |                     | Weight PAP (kg)        | 0,000               |
|                 |                     | Weight PVC (kg)        | 0,005               |
|                 |                     | GTIN                   | 4018754235919       |
|                 |                     | Country of origin AWR  | GERMANY             |
|                 |                     | Region of origin       | Nordrhein-Westfalen |
|                 |                     | Customs tariff no.     | 82042000            |
|                 |                     | Packing standard       | 1                   |
|                 |                     | Weight (g)             | 235 g               |

**Variants.**

| Product no. | Model No. (ERP) | Description                                | GTIN          |
|-------------|-----------------|--------------------------------------------|---------------|
| 12111020    | 435QR N         | QR fine-tooth ratchet 3/8 RSW.4.5° L.193mm | 4018754235919 |

**GTIN.**



**Accessories (for).**



02501024  
 Crow-foot spanner  
 heavy-duty



02501028  
 Crow-foot spanner  
 heavy-duty



02501032  
 Crow-foot spanner  
 heavy-duty



02501034  
 Crow-foot spanner  
 heavy-duty



**02501036**  
Crow-foot spanner  
heavy-duty



**02501038**  
Crow-foot spanner  
heavy-duty



**02501040**  
Crow-foot spanner  
heavy-duty



**02501042**  
Crow-foot spanner  
heavy-duty



**02501044**  
Crow-foot spanner  
heavy-duty



**12180026**  
Bit holder



**02501046**  
Crow-foot spanner  
heavy-duty



**12180030**  
Bit holder



**02501048**  
Crow-foot spanner  
heavy-duty



**02501050**  
Crow-foot spanner  
heavy-duty



**02501052**  
Crow-foot spanner  
heavy-duty



**02501054**  
Crow-foot spanner  
heavy-duty



**02501056**  
Crow-foot spanner  
heavy-duty



**02501058**  
Crow-foot spanner  
heavy-duty



**02501060**  
Crow-foot spanner  
heavy-duty



**02501062**  
Crow-foot spanner  
heavy-duty

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



**19021020**  
Spare parts set for  
ratchet No.435QR N

## Images.

