



## QuickRelease extension

### 509QR

Product no. **13011001**  
GTIN **4018754141265**  
Model **509QR/2**



**Label.** 1/2 " QuickRelease extension L.52mm

**Properties.**

- with QuickRelease safety lock
- with ball locking function
- Chrome Alloy Steel, chrome-plated
- DIN 3123 / ISO 3316

## Benefits.

Practical extension for hand operated sockets with 1/2" square drive and ball lock.

The extension ensures stable connections even in long threaded holes.

The high-quality Chrome Alloy Steel construction promises a long service life.

The socket wrench adapter ensures optimum power transmission even in hard-to-reach places.

Patented QuickRelease locking system secures every component from ratchet and the joint to the socket without loss of space.



## Product highlights.



PRODUCT IMAGE  
IN PROGRESS

### A solution for every situation.

Our socket extensions are available in various versions (different output sizes, straight and bent shapes, with and without QR, imperial, with wobble drive or as a VDE version).



PRODUCT IMAGE  
IN PROGRESS

### Safe for hard-to-reach screws.

The combination of optimal working length and ball lock ensures a secure hold of the sockets. This enables high and safe power transmission in hard-to-reach places and for low-lying threaded connections, e.g. for repairs on cars and trucks.



PRODUCT IMAGE  
IN PROGRESS

### Outstanding craftsmanship.

The tool is forged from high-quality Chrome Alloy Steel, which gives it outstanding stability and durability in continuous use. It also has a corrosion-resistant chrome-plated finish.

## 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.

## Technical attributes.

External square drive (inch)	1/2
Internal square drive (inch)	1/2 "
d	23 mm
DIN	DIN 3123 / ISO 3316
Size	2
Length mm (L)	52 mm

## Logistics data.

Depth mm (IFS)	52
Width mm (IFS)	23
Height mm (IFS)	23
WEEE/ElektroG	nicht ear-pflichtig
Length (packed, mm)	53
Width (packed, mm)	24
Height (packed, mm)	24
Volume (packed, dm3)	0.030528 dm3
Art. no.	13011001
Weight (gross, kg)	0,450
Weight PAP (kg)	0,000

Weight PVC (kg)	0,002
GTIN	4018754141265
Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen
Customs tariff no.	82042000
Packing standard	5
Weight	90 g

## Variants.

Art. no.	Model no. (ERP)	Description	GTIN
13011001	509QR/2	1/2 " QuickRelease extension L.52mm	4018754141265
13011004	509QR/3	1/2 " QuickRelease extension L.75mm	4018754151011
13011002	509QR/5	1/2 " QuickRelease extension L.130mm	4018754141272
13011003	509QR/10	1/2 " QuickRelease extension L.255mm	4018754141289

## GTIN.

