

## Ratchet ring insert tools 718

718

Product no. 58170222  
GTIN 4018754348480  
Model 718 22



### Label.

Ratchet ring insert tool 22mm Tool holder 14 x 18

### Properties.

- bi-hex
- for torque wrenches with interchangeable insert system
- reversible
- HPQ® high-performance steel, black gunmetal finish

## Benefits.

Robust insert tool for torque wrench with 14 x 18 mm insert system.

The flush-mounted changeover lever for clockwise and counterclockwise rotation prevents unintentional switching.

Made of HPQ® wear-resistant high-performance steel with a black gunmetal finish for durability and corrosion protection.

The integrated ratchet with 72 teeth makes it possible to ratchet at an angle of just 5°.

The flat design makes it easier to work in tight spaces.

## Product highlights.



### Fine-tooth ring ratchet.

The high level of accuracy is achieved by flat transducers and a special technology for immediate data processing directly in the transducer. Thanks to an integrated measurement amplifier, the testing device is resistant to bending moments and transverse forces.



### For confined spaces.

This ring ratchet insert adaptor enables precise work with a working angle of just 5°. Thanks to its slim design, it is particularly well-suited for use in tight and hard-to-reach areas where larger movements are not possible.



### Safe switching.

The high level of accuracy is achieved by flat transducers and a special technology for immediate data processing directly in the transducer. Thanks to an integrated measurement amplifier, the testing device is resistant to bending moments and transverse forces.



### Safe and durable.

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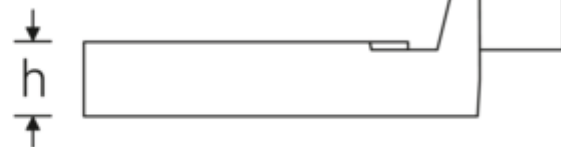
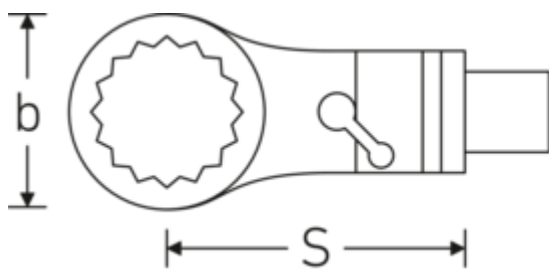
## Technologies and features.



### High Performance Quality (HPQ®)

Our HPQ® tool is made of wear-resistant high-performance steel, yet is thin-walled and lightweight. It withstands high torques and is ideal for work in confined spaces such as turbines.

## Technical drawing.



## Technical attributes.

Size [mm]	22 mm
Tool holder size [internal square]	14 x 18 mm
Width mm (b)	42 mm
Height mm (h)	13,8 mm

## Logistics data.

Product no.	58170222
GTIN	4018754348480
Weight (g)	216 g
Volume (packaged, dm <sup>3</sup> )	0.151424 dm <sup>3</sup>

<b>Number of teeth</b>	72	<b>Packing standard</b>	1
<b>Working angle</b>	5 °	<b>WEEE/ElektroG</b>	nicht ear-pflichtig
<b>Alloy</b>	HPQ® high performance steel	<b>Customs tariff no.</b>	82042000
<b>max. torque</b>	360 N·m	<b>Country of origin AWR</b>	CHINA
<b>S</b>	52 mm	<b>Region of origin</b>	Ausländischer Ursprung
<b>Surface</b>	black oxidized	<b>Depth mm (IFS)</b>	98
		<b>Width mm (IFS)</b>	42
		<b>Height mm (IFS)</b>	24
		<b>Weight (gross, kg)</b>	0,220
		<b>Weight PAP (kg)</b>	0,000
		<b>Weight PVC (kg)</b>	0,004
		<b>Length (packaged, mm)</b>	104
		<b>Width (packaged, mm)</b>	56
		<b>Height (packaging, mm)</b>	26

## GTIN.



## Images.

### DAS RICHTIGE ANZIEHDREHMOMENT ERREICHEN

auch bei Einsatz von Steckwerkzeugen mit veränderten Stichmaßen.

Die Anziehdrehmomente sind abhängig vom Stichtmaß  $L_s$  (siehe Standard Stichtmaß  $L_s$ ), weshalb diese für alle Steckwerkzeuge unterschiedlich ausgelegt sind. Bitte Stichtmaß einhalten!

Anzeige des Anziehdrehmoments: Bei Überschreitung des Anzeigebereichs (rot) wird die Anzeige des Sollwertes (12 N·m) erloschen. Bei Unterschreitung des Anzeigebereichs (blau) wird die Anzeige des Sollwertes (12 N·m) erloschen.

$M_s = L_s \cdot F_s$ [N·m]	$L_s$ = Stichtmaß	$F_s$ = Anziehkraft
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