

**Garant**
**Ring plug-in head, Type-Width across flats: 1-12mm**

**Order data**

Order number	657892 1-12
GTIN	4062406277970
Item class	61E

**Description**
**Version:**

Drop-forged; all plug-in heads = Rectangular shank with spring retaining pin. This ensures a solid and secure fit of the plug-in head in the torque wrench.

**Material:**

Chrome vanadium steel, chrome-plated.

**Cutting data:**
**Legend for drawing and formula:**

$l_1$  = Lever length without plug-in head

$l_2$  = Adjusted reference dimension on the torque wrench

$l_3$  = Lever length including factory calibration reference dimension

$l_4$  = Reference dimension of the plug-in head

L = Total length of the tool

$T_1$  = Torque to be set

$T_2$  = Specified torque

**Suitable for:**

Torque wrench with rectangular sockets.

**Note:**

Please note the pitch of the plug-in head and match this to that of the adjustment tool (see test certificate/operating instructions of the torque wrench you are using). If these vary, correct the pitch!

Exchangeable tool: Plug-in head  
Width b: 20.3 mm  
Height h: 12.2 mm  
Pitch S: 17.5 mm  
Plug-in shank: 9×12 mm

## Technical description

Height h	12.2 mm
Width across flats	12 mm
Width b	20.3 mm
Plug-in shank	9×12 mm
Pitch S	17.5 mm
Exchangeable tool	Plug-in head
Tool with ratchet function	no
Type of product	Ring plug-in head