

**Torque sensor for TTS-2000, maximum torque: 2711 N·m****Order data**

Order number	654910 2711
GTIN	856986007072
Item class	66D

Description**Version:**

The built-in SMART chip stores the sensor identification, so that all system components are interchangeable. The torque sensor can withstand a mechanical overload up to 150% of the nominal value. On reaching of 110% of nominal value the sensor emits an acoustic warning signal, plus in addition a visual warning appears on the display. The torque sensor is equipped with a durable cable proof against polarity inversion, which can be exchanged if necessary without problems.

Standard:

Vierkantantriebe nach DIN 3120 / ISO1174-1.

Technical description

Torque measuring accuracy	±1 %
Weight	3.2 kg
Diameter	64 mm
maximum torque	2711 Nm

Cable length	1.2 m
Length	178 mm
Torque range	271 - 2711 Nm
Drive square	1 in
Square drive	1 in
Direction of tightening	For right and left-hand tightening
Test certificate	Manufacturer's test certificate
Type of product	Torque testing device