



## Torque sensor for TTS-2000, maximum torque: 340 Nm



### Order data

Order number	654910 340
GTIN	856986007058
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.

Test certificate: Manufacturer's test certificate

Torque measuring accuracy:  $\pm 1$  %

Calibration: O4

Torque measuring accuracy:  $\pm 1$  %

Torque range: 34 - 340 Nm

Length: 92 mm

Diameter: 37 mm

Cable length: 1.2 m

Weight: 0.37 kg

## Technical description

maximum torque	340 Nm
Torque measuring accuracy	±1 %
Weight	0.37 kg
Length	92 mm
Torque range	34 - 340 Nm
Diameter	37 mm
Cable length	1.2 m
Calibration	O4
Square drive	1/2 inch
Drive square	1/2 inch
Direction of tightening	For right and left-hand tightening
Test certificate	Manufacturer's test certificate

## Services

Calibration Torque analyser / sensor maximum torque 400/2 Nm	018860 400/2
Calibration on both sides Torque analyser / sensor maximum torque 400/2 Nm	020140 400/2