

Accessories for Displacement Sensors

Models 8740, 8741

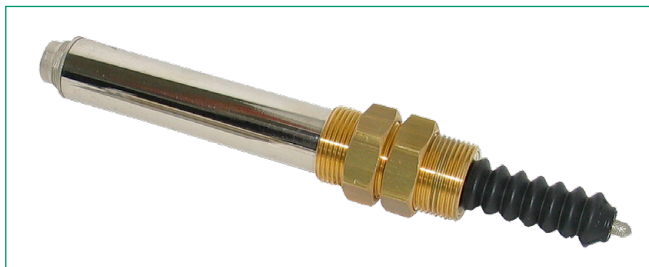


- Threaded sleeve

Mounting of the sensor body with fixing threaded sleeve.

It is important to ensure that the sensor housing is not too tightly clamped when mounting. Although the shaft has been specially hardened, excessive tightening torques should be avoided (max. 70 Nm).

The accuracy of the measurement depends on the parallelism achieved during assembly; the mounting bracket should be designed and machined in such a way that the parallelism of the measuring head to the surface achieved during assembly is kept within 0.3 mm / 100 mm.



- Threaded sleeve M 24 x 1,5 x 45

Sensor housing with fixing thread M 24 x 1,5 x 45 including two nuts (see drawing). The thread sleeve is mounted flush to the housing.

