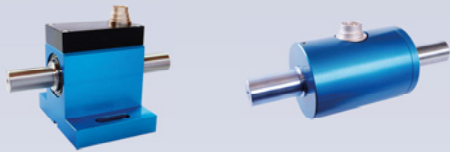


of
Torque Sensors



and

Torque Measurement Chains



for

Clockwise Torque

Counter-Clockwise Torque

Alternating Torque

according to
Calibration Standards

DIN 51309

EURAMET/cg-14

DAkKS-DKD-R 3-5

- Torque Sensors
- Force Transducers
- Measured Data Evaluation Devices
- Customized System Solutions
- Test Stands and Special Sensors
- Strain Gauge Applications
- Proprietary Calibrations



The Torque Standard of our accredited Calibration Laboratory is used as the Reference Standard for our Production and Proprietary Calibrations.

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E-mail: info@lorenz-messtechnik.de

D-K-17603-01-00

Torque Measuring Range 1 N·m - 200 N·m
Best Measurement Capability 1·10⁻⁴



Torque-
Reference Standard-
Measurement Unit



Lorenz®
messtechnik gmbh

Accreditation



The Accreditation of our Calibration Laboratory was conducted by the DAkks (Deutsche Akkreditierungsstelle).

DAkks-Calibration Certificate

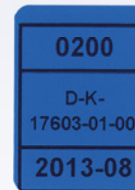


- Calibration Result
- Uncertainty of Measurement
- Classification
- Interpolation Equations
- Measured Values
- Graphical Presentation of Measurement Results

The Calibration Certificate is valid only with signature

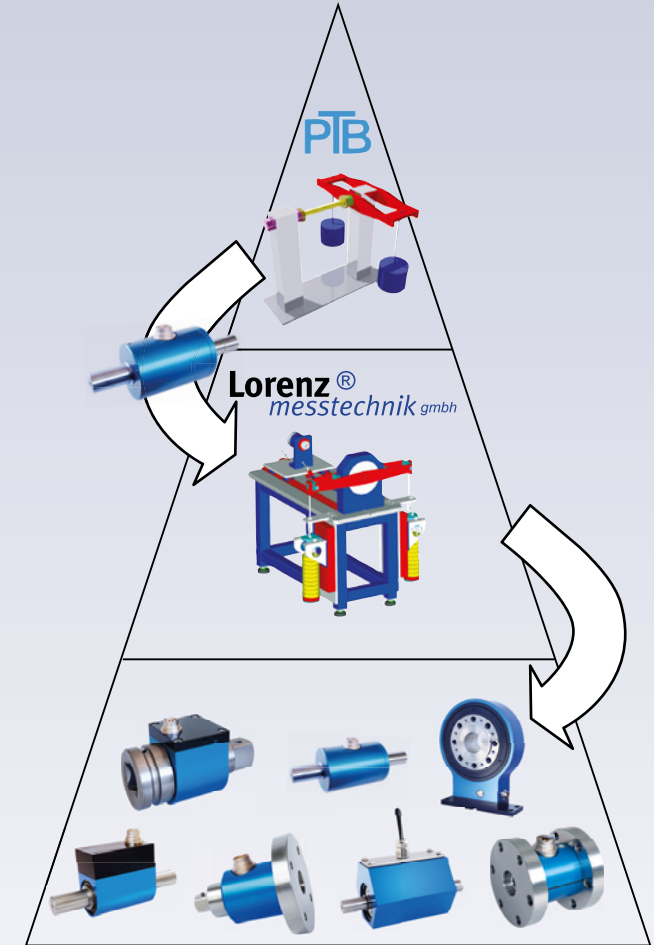
DAkks-Calibration Mark

A Calibration Mark is applied to the Torque Sensor after the Calibration. The Calibration Mark and the Calibration Certificate have the same Number.



DAkks-Calibration Certificates are internationally accredited.

Calibration Hierarchy



The Traceability of our Torque Sensor Calibrations is guaranteed by the Accreditation of our Calibration Laboratory.

QM-System



Our existent QM-System according to DIN EN ISO 9001 was enhanced by Standard DIN EN ISO / IEC 17025, valid for Laboratories.