

# burster – Your Expert in Measuring Mechanical Quantities



## Sensors

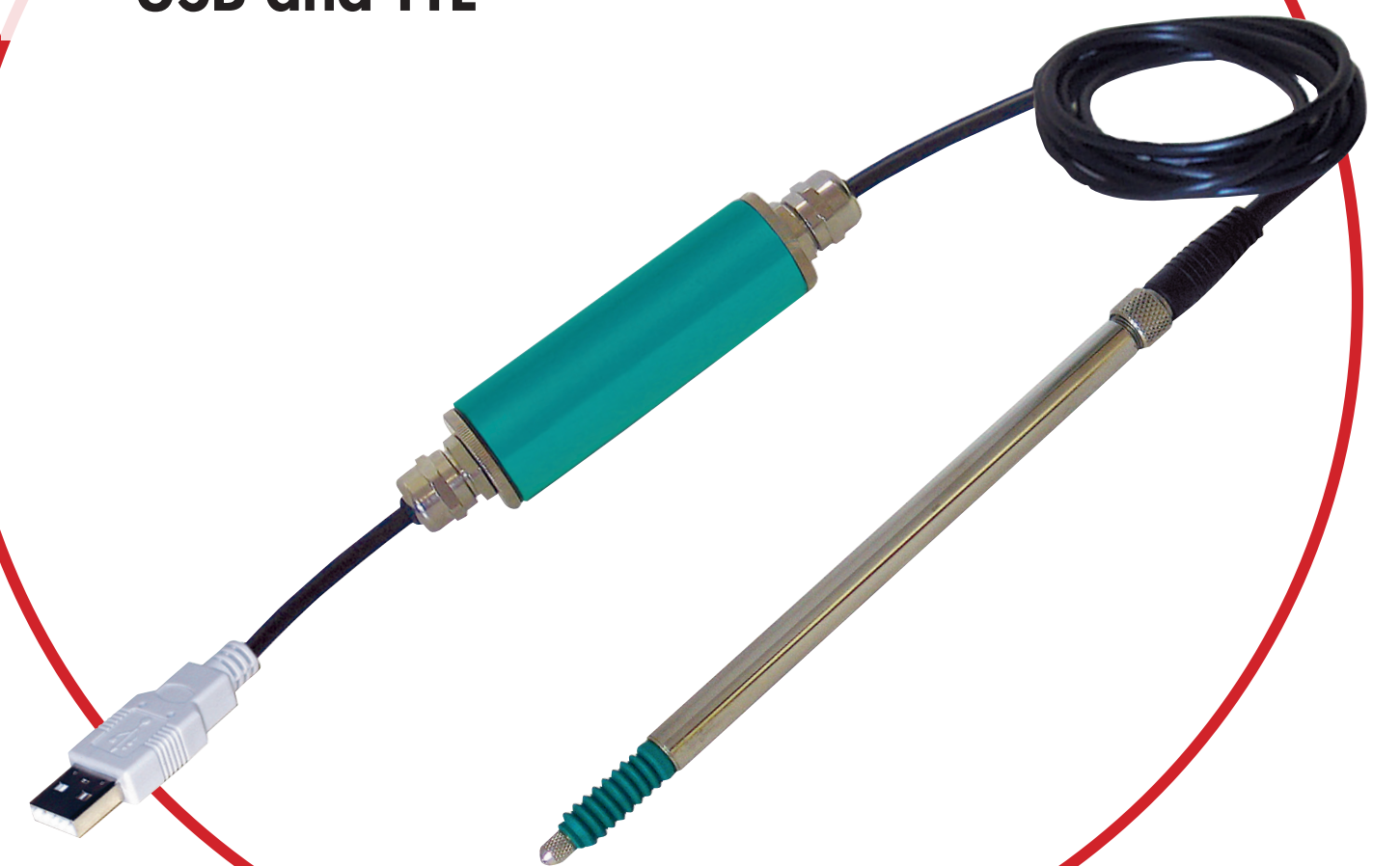
### LOAD CELLS

- Measuring ranges from 0...2.5 N up to 0...2 MN
- Excellent accuracy up to  $\pm 0.05\%$  F.S.
- Compact, robust, user-friendly installation, manifold options available



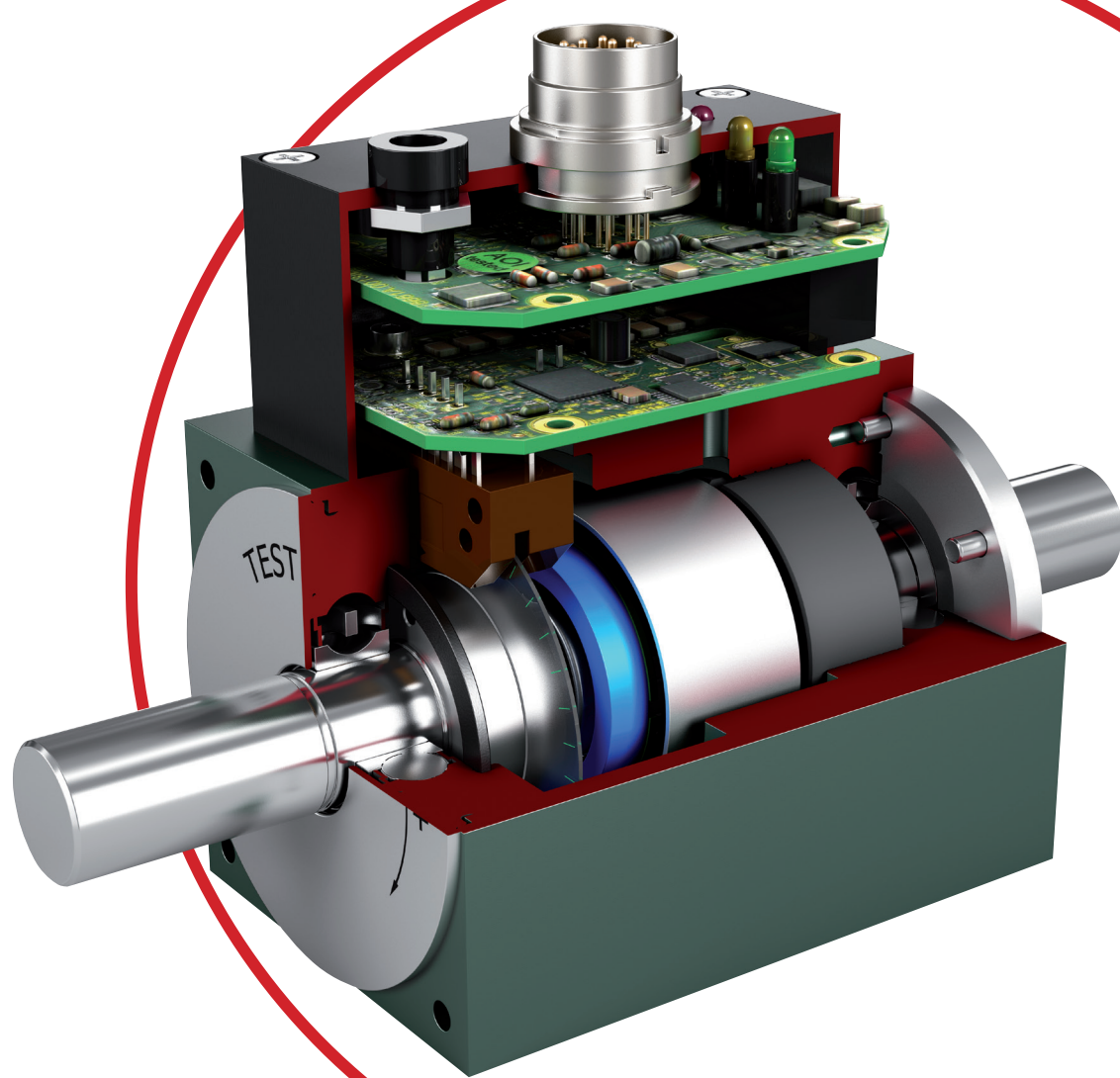
### DISPLACEMENT SENSORS

- Measuring ranges from 0...1 mm up to 0...2000 mm
- Accuracy up to  $\pm 0.5\ \mu\text{m}$
- Output 0...5/10 VDC, 4...20 mA, USB and TTL



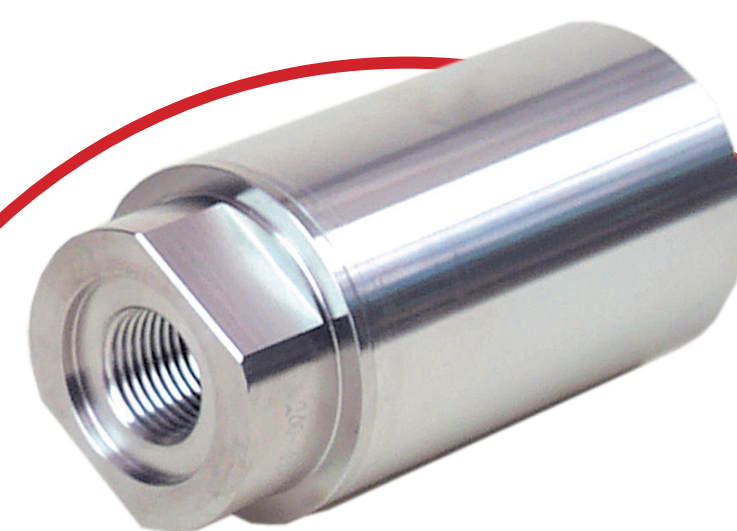
### TORQUE SENSORS

- Measuring ranges from 0...0.005 Nm up to 0...50000 Nm
- Highest accuracy for rotating and static applications
- Options with integrated drive, angle and USB output



### PRESSURE TRANSMITTERS

- Measuring ranges from 0...35 mbar up to 0...5000 bar
- Accuracy up to  $\pm 0.05\%$  F.S.
- Output 0...5/10 VDC, 4...20 mA, USB

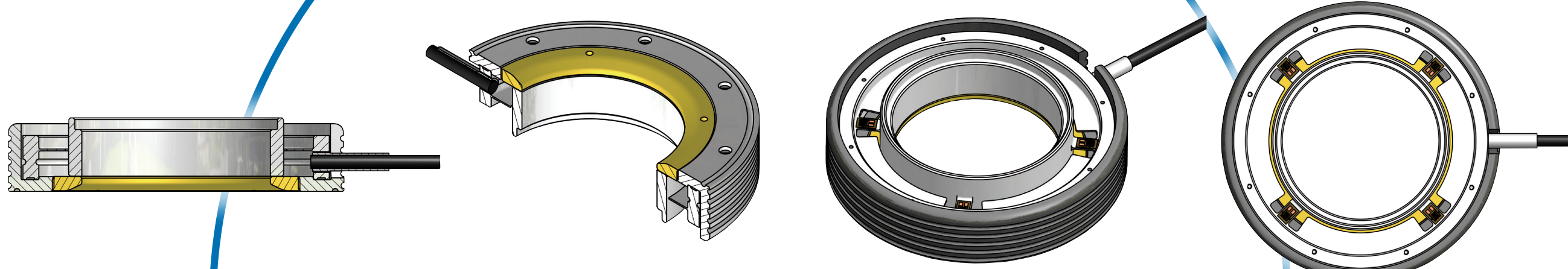


### OEM & SPECIAL SENSOR SOLUTIONS

Your Application + Our Solution = Your Success

Competent, reliable, high-quality and precise.

Give us a challenge – We're passionate about supporting you with developing customized solutions.



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