

Temperature sensors questionnaire

80/10-3.98 EN

Please send to your local sales organisation

Fax no.
We will contact you without delay.

Sender

Name, Department	
Telephone, fax no. e-mail	
Company, Address	

Design of the temperature sensor

- Temperature sensor with exchangeable measuring inset for process plants
- Associated measuring inset Associated thermowell
- Straight thermocouples for industrial furnaces and flue gas plants
- Temperature sensor for general use in devices and machines
- Tube design Mineral Insulated Cable design (flexible, vibration-resistant)

Operation conditions

Application, place of operation	Chemical plant, petrochemical plant, power station, etc.
Operating temperature	Min., max., short-time, continuous, varying, sudden, etc.
Medium	Composition, pressure, density, flow velocity, solid content, etc.
Explosion protection	EEx-ia, EEx-ib, EEx-d, category, minimum wall thickness, etc.

Other details (if required)

Measuring error	Dynamic error (response time), heat dissipation error, system accuracy, etc.
Onerous operation conditions	Thermowell calculation, vibration load, EMC, increased electric strength, etc.
Special installation conditions	Length, process connection, straightness, flexibility, ambient temperature, sealing, etc.
Influence of the environment	Moisture protection, shock protection, insulation, weathering, sea water, etc.

Quantities, prices, delivery times

Quantity	Monthly	Annually	Once
Desirable delivery date	<input type="checkbox"/> By week <input type="checkbox"/> Within 1 week <input type="checkbox"/> 24-hour express service	Target price	

Remarks, drawings

