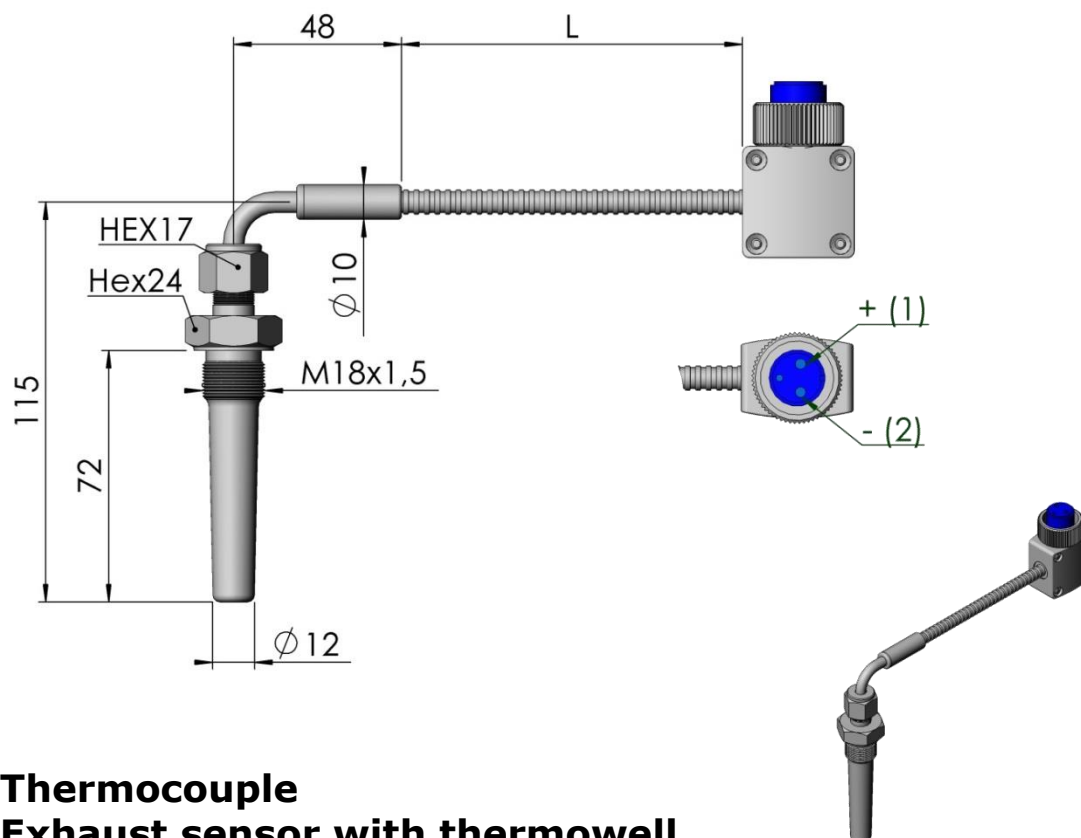




Thermocouple Exhaust sensor with thermowell

Model 5368400, built on order

Design

Metal sheathed thermocouple mounted in thermowell. Jaeger connector for signal output.

Example of use

Measurement of exhaust temperatures of large diesel engines.

Maximum temperature

Probe: 800 °C

Cable: 260 °C

Connector: 100 °C

Thermowell

Material: 1.4404 stainless steel.

Replaceable probe

Diameter 6 mm

Type: Thermocouple K

Class: 1 (IEC 60584-2)

Measuring junction: isolated

Signal connection

Cable:

Polyimide-insulated cable HF/HFTWS-20F. Outer jacket braided stainless wire. Cable is protected by outer armoured sheathing.

Connector:

Type Jaeger "Fiche Fem B1 3C STD"

Housing size 1

Certificate

Test value: Certificate EN10204 3.1

Dimensions and part numbers

Part no Sensor incl. thermowell	L (mm)	Part no. Sensor only
5368400-000	460	5368401-000
5368400-001	1150	5368401-001
5368400-003	520	5368401-003
5368400-004	2000	-