



DWK 6041 Vibration Proof Thermocouple

Design

Applications Designed for use on combustion engines

Protection tube

Construction Closed-end tube
Material SS 316 - (Wst 1.4401)
Insertion length "L" Customer to specify, standard 150 mm
Diameter 8 mm
Process connection 1 / 4" BSP steel compression gland

Pocket / Thermowell

Small diameter sensors can break due to high vibrations, the use of a thermowell or pocket can be imperative, check with your engine manufacturer or consult factory.

Lead wire

Heat and oil resistant armoured extension cable 250 °C

Lead wire length "K"

Customer to specify, standard 1000 mm

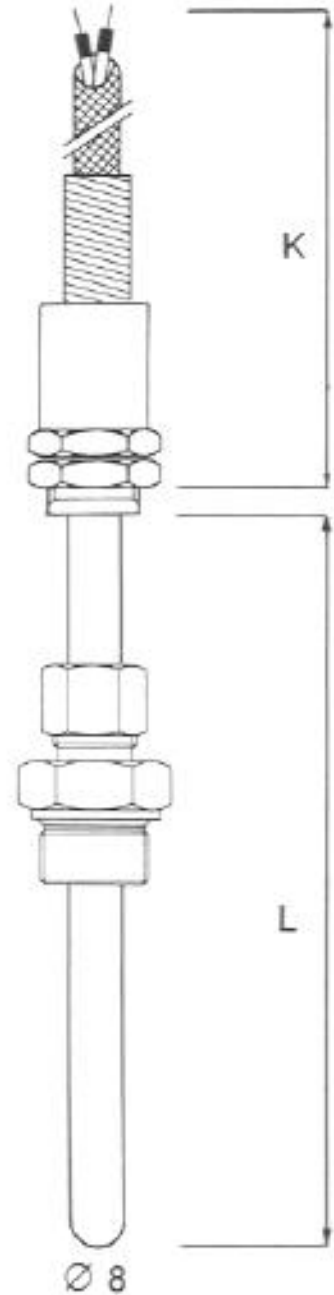
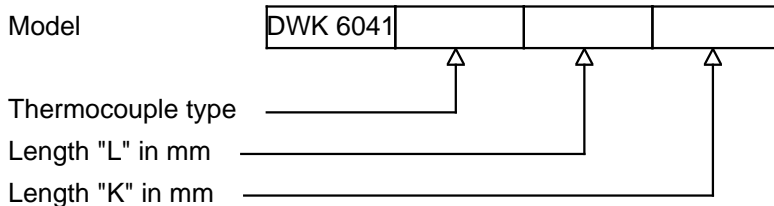
Element

Sensor K, J or L Thermocouple, customer to specify
Accuracy According IEC 584-1
Testing Tested at 500 Volt / 20 °C
Insulation Minimum 100 M ohm
Design Vibrationproof

Temperature

800 °C maximum

Ordering code



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