SE49K series

Friction thermocouple for brake disk

Ref: 2236

Rev:



DESCRIPTION

This friction thermocouple is the perfect product for brake disk with bronze shoe measurements. It is robust, easy-to-use and unexpensive and brings very satisfying response time.

MESUREX is a sensor manufacturer, we can adapt almost most sensors to your needs. Please contact us.

TECHNICAL CHARACTERISTICS

Pyrocoax in 0.5 mm, adjustment screws for hardness of the application, fixing by screw diameter 5 mm, temperature measurement by sleeve of length 500 mm and a miniature Type-K connector, according to IEC 584-3 norm. Grounding option with connector, calibration, hardening.

Dimensions: 85 mm x 12 mm x 20 mm

SE49: Surface friction model

Type: K thermocouple

Tolerance class: 1 Class, according to NFC 42321 and IEC 584-3 norms

Temperature resistance: -40 to 900 °C at peak

CONTACT

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