

## APPLICATIONS

Aluminium industry:  
temperature measurement of billets



## FEATURES

Reliable and accurate measurement with thermocouple element type K (NiCr-NiAl)

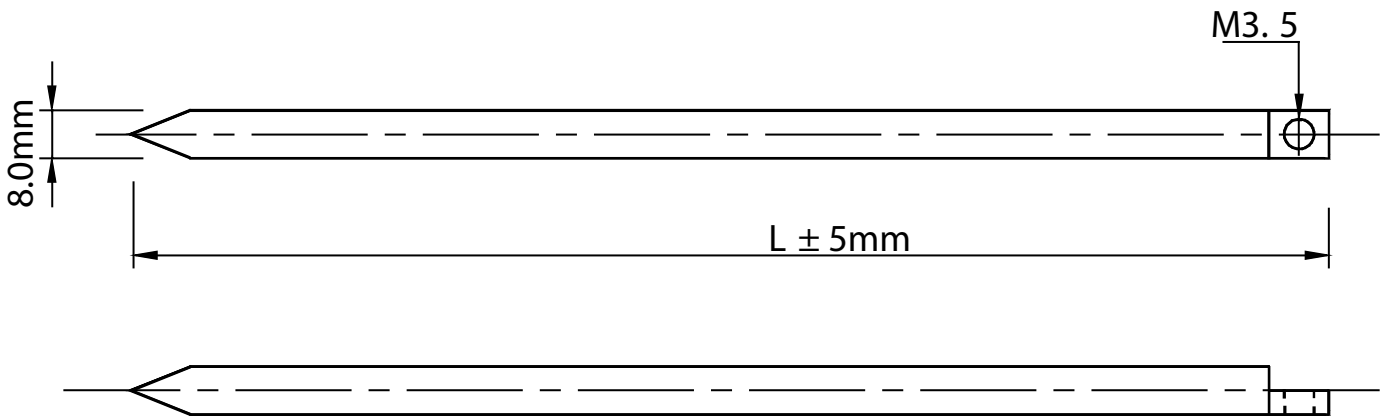
Material rods NiCr-NiAl

Diameter of rods 8.0mm

High temperature measurement:  
Measurement Temperature Range 0...1000C



KM: Temperature sensor for temperature measurement of billets (aluminium industry)





Thermocouple. Color code according to DIN 43714

GREEN MARKING ROD (-)  
RED MARKING ROD (+ )

KM

ORDER CODE

ANALYSIS LTD



ORDER CODE FOR KM

SENSOR ELEMENT: THERMOCOUPLE

1xTYPE K (NiCr-NiAl) Class 1 EN60584-1

1K

LENGTH L[mm ±5]

From 400mm to 1000mm

OTHER LENGTH L[mm] ON REQUEST

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XXX

ORDERING EXAMPLE: KM-1K-650

Delta Velestino, 375 00 Magnesia, Greece tel. 0030 2425024248

[www.analysis-ltd.com.gr](http://www.analysis-ltd.com.gr)

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