brought to you by CORE

Fast response platinum resistance thermometer.

Technical specifications:

Type: Pt100 @ 0° C thermoresistor.

Range: -30 .. 80° C.
Drift: 0.001° C/year.

Response time: 60 ms approximately.

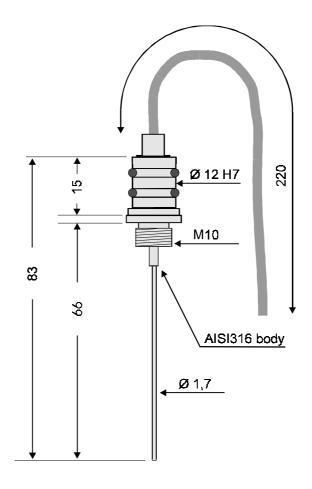
Operating pressure: 600 bar. Maximum pressure: 700 bar.

Output connections: four insulated wires \varnothing 0.9 mm.

Mounting: through 12 mm hole with two 0-ring seals (Parker 2-12).

Weight: 15 gr.

Body: stainless steel (AISI 316).



NOTE: Dimensions are in millimeters.



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TEMPERATURE SENSOR (700 bar)

Issue: May 1983 Revision: May 1995

TECHNICAL SPECIFICATIONS

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