



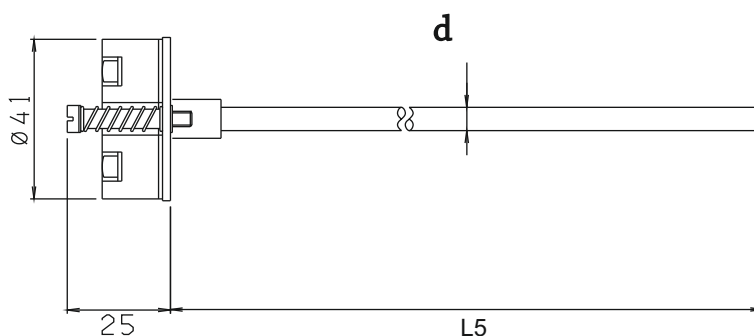
Thermocouple

TYPE TMMI

Mineral insulated measuring insert



- The measuring insert - DIN 43735 - is designed for Form A-B-C-D-E-F-G, for mounting in B-head without protecting tube, and also for mounting in various other models.
- The sensing element is with thermocouple according to DIN 43732. Tolerance class 2, IEC 584-2. Insulated measuring junction.
- The clamp socket is usually of plastic (200°C)
- Jacket material for protection tube is chosen depending of temperature and environment.
- The recommended working temperature is dependent on thermo wire and jacket material.



Ordering: See ordering form on back page

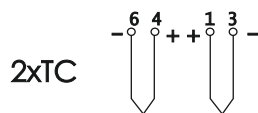
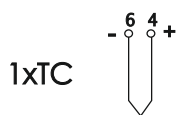


ORDERING FORM / THERMO COUPLE TYPE TMMI

Type TMMI

Insert length/L5/mm Min. 150 mm - max. 2025 Optional length	<div><div></div><div></div><div></div><div></div><div></div><div></div></div>	<div><div>V2.1</div></div>
Sheath dia. /d - mm Ø3 Ø4,5 Ø6 Ø8	<div><div>1</div><div>2</div><div>3</div><div>4</div></div>	Tolerance class 1 2
Jacket material AISI 316 Inconel Hastelloy Nicrobell	<div><div>1</div><div>4</div><div>5</div><div>6</div></div>	Thermoelement - Type/working temperature K - NiCr-Ni -40 / +1000°C J - Fe-CuNi -40 / +700°C N - NiCrSi-NiSi -40 / +1250°C
	<div><div>1</div><div>2</div><div>5</div><div>6</div></div>	Number of thermocouples 1×TC 2×TC 1×TC prepared f. transmitter

Connection diagram:



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