

MVTT SERIES RESISTANCE THERMOMETER



Product Features

Measuring principle	: Temperature dependent resistance
Measuring range	: -70...+400°C (adjustable)
Sensor	: Single or double pt100 (1xpt100) or (2xpt100)
Accuracy class	: Class B
Wet part material	: 1.4404 (316L) stainless steel
Process pressure	: Max. 25 bars

Application areas

- Food
- Drink
- Chemistry and petrochemistry
- Iron and steel
- Heating and cooling
- Energy
- Agriculture and feed
- Ship industry

Model Coding

PRODUCT NAME	CONNECTION	VERSION	DIAMETER/ SIZE	HEAD / TRANSMITTER
MVTT	01 = G ½" Male thread 02 = ½" NPT Male thread	10 = Bottom union 11 = Sliding sleeve 12 = With neck	01 = Ø6 50mm 02 = Ø6 100mm 03 = Ø6 150mm 04 = Ø6 200mm 05 = Ø8 300mm 06 = Ø8 400mm 07 = Ø8 500mm 08 = Ø10 600 mm 09 = Ø10 800 mm 10 = Ø10 1000 mm 00 = Special	10 = A type head + ceramic 11 = A type head + converter 12 = A type head + HART converter 20 = B type head + ceramic 21 = B type head + converter 22 = B type head + HART converter 30 = BR type mini head + ceramic

Dimensions:

