



designed for scientists



H 62.51 Stainless steel sensor

/// Data Sheet

Spare sensor for use with ETS-D5 and ETS-D6

Depth of immersion: 230 mm

Diameter: 3 mm

Length: 260 mm

Material AISI 316 Ti



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Technical Data

Probe type	Immersion probe
Sensor type	PT1000 (DIN IEC 751 Class A)
Accuracy of temperature measurement [K]	$\pm (0,15 + 0,2\% \text{ o.Mv.})$
Response time $t_{9/10}$ [sec]	10
Temperature measuring range [°C]	-20 - 400
Material of probe tube	stainless steel 1.4571
Diameter of probe tube [mm]	3
Length of probe tube [mm]	260
Immersion depth min. [mm]	25
Probe connection	Radiall R114.005.000
Weight [kg]	0.02