

## designed for scientists



## H 66.51 Stainless steel sensor, glass-coated

/// Data Sheet

For use with ETS-D5 and ETS-D6, for work with aggressive media such as acid and alkaline solutions.

Depth of immersion 230 mm Diameter 7 mm Length 260 mm Material borosilicate glass 3.3









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## **Technical Data**

Probe type	Immersion probe	
Sensor type	PT1000 (DIN IEC 751 Class A)	
Accuracy of temperature measurement [K]	± (0,15 + 0,2% o.Mv.)	
Response time t9/10 [sec]	10	
Temperature measuring range [°C]	-10 - +400	
Material of probe tube	stainless steel 1.4571	
Coating of probe tube	glass	
Diameter of probe tube [mm]	6	
Length of probe tube [mm]	260	
Immersion depth min. [mm]	30	
Probe connection	Radiall R114.005.000	
Weight [kg]	0.057	
Permissible ambient temperature [°C]	5 - 40	





