

THV



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Application range for internal measurements	mm	10 - 100
Application range for external measurements	mm	0 - 100
Max. permissible errors ¹⁾	µm	0.2 + L(mm)/250
Repeatability (2s) ¹⁾	µm	0.1
Max. resolution	mm	0.00001
Measuring force	N	0 - 4

1) Values measured at a temperature of 20 ± 0.2 °C and relative humidity of 50 ± 5%.



User-friendliness

Can be delivered with different displays or with TRIMOS® Win DHI Measuring software



Flexibility

Checking of a wide range of gauges



Performance

Very high accuracy level :
0.4 µm / 50 mm