



# GT-H10

Sensor Head



\*Please note that accessories depicted in the image are for illustrative purposes only and may not be included with the product.

## Specifications

Model		GT-H10
Type		Sensor head: Standard
Measuring range		10 mm
Measuring force	Downward mounting	1.0 N*1
	Side mounting	0.9 N*1
	Upward mounting	0.8 N*1
Mechanical response		10 Hz (at ambient temperature of 23 °C)
Repeatability		3 μm (at ambient temperature of 23 °C)*2
Environmental resistance	Enclosure rating	IP67
	Ambient temperature	-10 to +55 °C
	Relative humidity	35 to 85 % RH
Material		Housing: TYPE430 Stainless steel, Indicator: Polyarylate, Dust boot: NBR, Contact: TYPE304 stainless steel, Cable: PVC
Weight		Approx. 115 g (With 2-m cable)

\*1 Value read near the center of the measuring range  
\*2 Value read at the center of the measuring range with the response time set to 100 ms.

## Dimensions

\* Download CAD file or product manual for larger image/text and more detail.

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