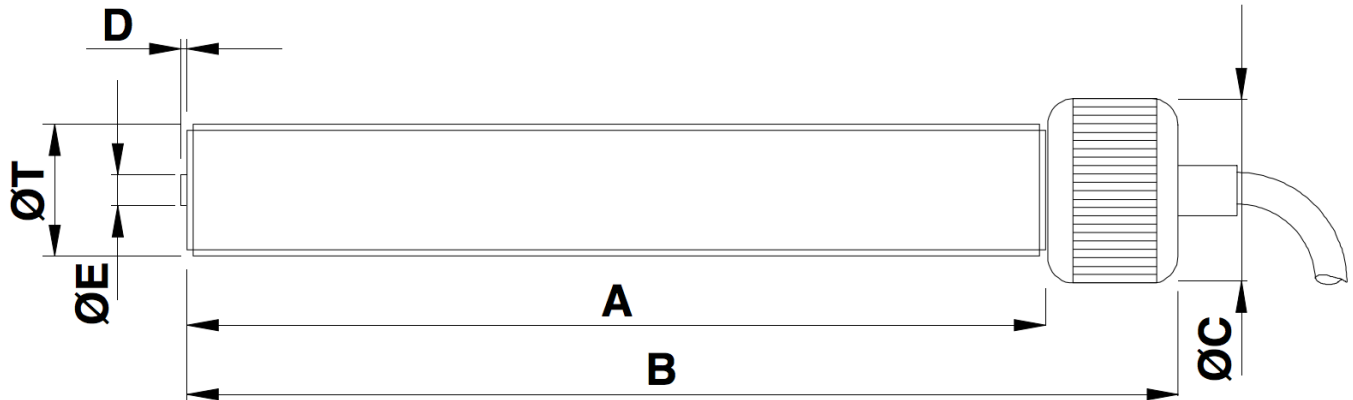


Type 44 Captive Cable Type  
 Extended Temperature  
 Enhanced Output  
 Special Build Speed Sensor

# MPU1685HTX Magnetic Pickup



## Mechanical specification

dimensions in mm unless otherwise stated

<i>Dimension</i>		<i>Part number</i>
<b>A</b>	85	
<b>B</b>	102	
<b>ØC</b>	Ø22 medium straight knurled cap	
<b>D</b>	0.4 nominal	
<b>ØE</b>	Ø3.17 pole piece	
<b>ØT</b>	5/8" x 18 tpi UNF-2A	<b>MPU1685HTX-I</b>
<b>or</b>	M16 x 1.5 6g	<b>MPU1685HTX-M</b>
<b>Main body material</b>	Stainless steel	
<b>End Bobbin face</b>	Polypropylene (colour coded – black for UNF thread, white for M16 thread)	
<b>Locknut</b>	2 off (stainless steel) supplied as standard	

\*Previous code MPU1163-I / MPU1163-M

## Electrical specification

**Resistance** 750Ω nominal @ 20°C

**Inductance**

**Operating temperature range** -54°C to +130°C

**Voltage output**

**Minimum speed**

**Termination** Type 44 22awg 2-core 19/0.16 screened cable x 1 metre  
[44A1121-22-2/6-9(S50)]

For the full data sheet and/or a quotation please contact us: [sales@logitechelectronics.com](mailto:sales@logitechelectronics.com)

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