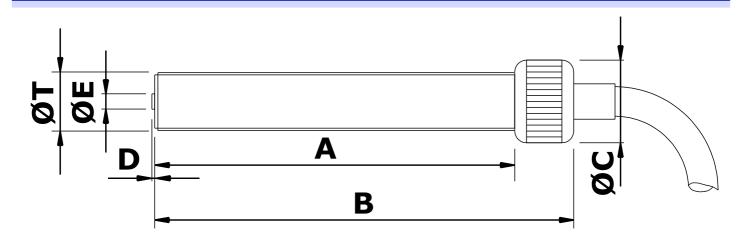
MPU1162TX Magnetic Pickup



Mechanical specification

dimensions in mm unless otherwise stated

Dimension		Part number
A	62	
В	74	
ØС	Ø14 medium straight knurled cap	
D	0.4 nominal	
ØE	Ø2.54 Pole Piece	
ØТ	³ /8" x 24 tpi UNF-2A	MPU1162TX-I*
or	M10 x 1.0 6g	MPU1162TX-M*
Main body material	Stainless Steel	
End Bobbin face	Glass filled Nylon or Polypropylene	
Locknut	1 off supplied as standard	

^{*} Previous code MPU1102TX-I / MPU1102TX-M

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Electrical specification

Termination

Resistance	350Ω nominal @ 20°C
Inductance	90mH nominal
Operating temperature range	-30°C to +125°C
Voltage output	15V peak-peak [see note 1]
Minimum speed	50mm/second [see note 2]

Notes:

1. Nominal output is a typical peak to peak voltage measured across a 10K load using a 60 tooth mild steel gear wheel of Ø6", rotating at 1000 rpm and with an air gap setting of 0.01".

Type 44 2-core screened cable x 2 metres

2. Minimum speed in mm/second to generate 100mV peak to peak typical output under standard test conditions as in note 1.

Reliability, Guaranteed





Logitech Electronics Limited

MADE IN THE UK

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