

MECHANICAL SPECIFICATIONS:

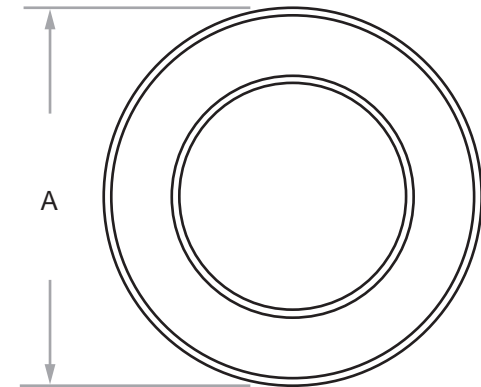
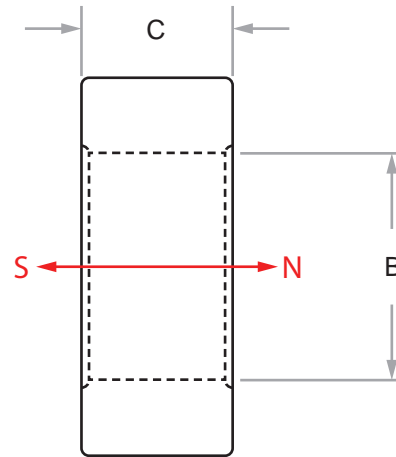
A = 12.5mm

B = 7.5mm

C = 5.0mm

MAGNETIC SPECIFICATIONS:


- 1) MAGNETISE THROUGH C
- 2) RED ARROW INDICATES POLES
- 3) $B_r = 1.32\text{ T}$
- 4) $T_w = 80^\circ\text{C MAX}$



12.5mm x 7.5mm x 5mm

4:1

*Solidworks (DXF) or CAD/CAM drawings available on special request

Material: N42 Sintered Neodymium Magnet	<div>Indigo Instruments 169 Lexington Court, Unit I Waterloo, Ontario, Canada N2J 4R9 Tel: 1 (877) 746-4764 info@indigoinstruments.com www.indigoinstruments.com</div>			
Finish: Ni-Cu-Ni	Drawn: CM	Date: 2018/04/15	Title: Ring Magnet - 12.5mm x 7.5mm x 5.0mm	
Unless otherwise specified, dimensions are in mm , except as noted. Tolerances are: Angles: +/- 0.5 degrees Dimensions: .X +/- 0.1	Checked: SL	Date: 2018/04/15	Revision:	Part No: 44608-5
	Approved: SL	Date: 2018/04/15	Scale: 4:1	Sheet: 1 of 1