



Isometric View

- Reference:
1. Material: See chart
 2. Material color: See chart
 3. Min. Vertical Pull Force: 400N (90 lbf)
 4. Magnets are very strong. Handling them with care is necessary to prevent personal injuries, property damages and magnet damages

Load Rating	400N (90 lbf)
All testing performed using 3mm min. thick 1008-1010 steel plate	

Global Part Description	Item No.	Qty.	Material	Finish	Color
MAGBR90L-NDFEB45/ST-ML	1	1	Steel	Zinc	Silver
	2	1	NdFeB N45M	NiCuNi	
			Steel	Zinc	

Revision level			Revision Record		
Drawing	State	Part	ECN 017485 - Initial Release		
00.0	Design Release	-			
Changed	Date (YYYY/MM/DD)				
Johnson	2023/04/18				
Approved	Date (YYYY/MM/DD)				
Toll	2023/04/20				

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All drawing revision are stored in CAD PDM database

Drawn: Johnson, Date: 2023/04/18

Approved: Toll, Date: 2023/04/20

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Title: Magnetic Bridle Ring, Large, 2 in. diam. ring, 90 lbf pull rate	Scale: 1:1
Drawing-No: 23-0071-001-CSU	Global Project Number: 23-0071
	Format: A3
	Sheet: 1/1