


- Reference:
1. Material: See chart
 2. Material color: See chart
 3. Min. Vertical Pull Force: 178N (40 lbf)
 4. Magnets are very strong. Handling them with care is necessary to prevent personal injuries, property damages and magnet damages
 5. Listed pull force values are based on magnet strength only. Assembled product performance will vary based on application and surface type. Please test application to determine best product fit

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ANSI/UL 1565	Positioning Devices TYPE 21 E64139	178N (40 lbf) Vertical Pull
CAN	CSA-C22.2 No. 18.5	
All testing performed using 3mm min. thick 1008-1010 steel plate		

Global Part Description	Item No.	Qty.	Material	Finish	Color
MAGBR40S-NDFEB45/ST-ML	1	1	Steel	Zinc	Silver
	2	1	NdFeB N45M	NiCuNi	
			Steel	Zinc	

Revision level			Revision Record			The copyright of this drawing is reserved by HellermannTyton.	Drawn	Date (YYYY/MM/DD)	Title Magnetic Bridle Ring, Small, 3/4 in. diam. ring, 40 lb pull force			Scale 2:1			
Drawing	State		Part	ECN 017485 - Initial Release								Global Project Number 23-0069			
00.0	Design Release		-												
Changed		Date (YYYY/MM/DD)		All drawing revision are stored in CAD PDM database					Drawing-No 23-0069-001-CSU			Format A3			
Johnson		2023/04/18													
Approved		Date (YYYY/MM/DD)													
Toll		2023/04/20		Units mm			HellermannTyton www.HellermannTyton.com			Sheet 1/1					