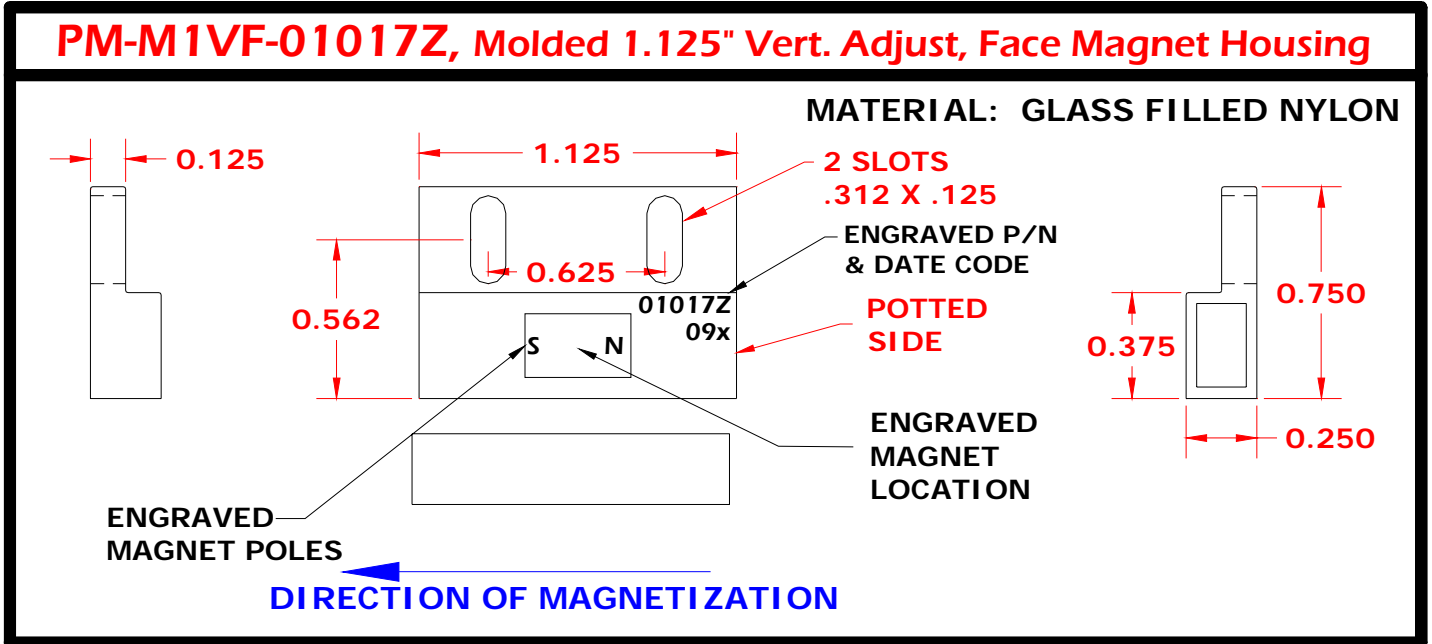


**PM-M1VF-01017Z** Potted Magnet, 1" plastic flange mount housing, vertical adjust, Face, Neo 45H magnet, Zero pole



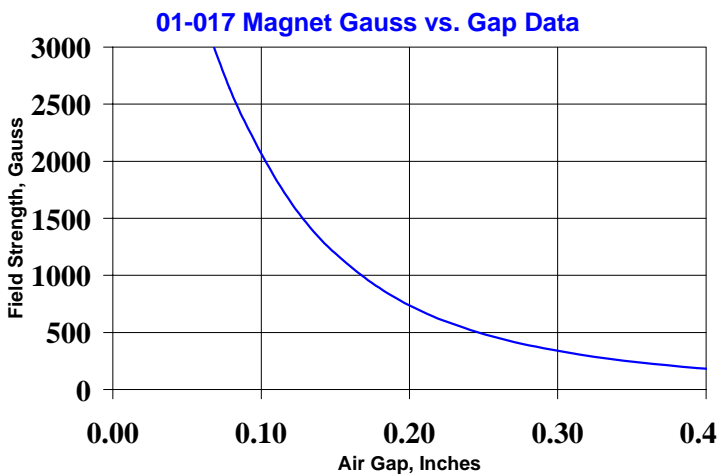
**Magnet Specifications**

300-01-017 NEO45H MATERIAL SPECS(25°C):	TYPICAL:	MINIMUM:
PROCESSING TYPE:	SINTERED	
BR GAUSS:	13,500	13,100
HC OERSTED:	13,000	12,000
HCI OERSTED:	16,000	14,000
BHMAX MGOE:	45.0	42.0
BR TEMP CO (%/°C):	-.11	
RECOIL PERM. (UREC):	1.05	
TC CURIE TEMP (°C):	310	
MAX OPERATING TEMP (°C):	110	
Rev A PLATING, BLK PHENOLIC:	.0005"	.0002"

ENVIRONMENTAL SPECIFICATIONS - M1xy	
Corrosion Resistance	500 hours salt spray ASTM B-117
Installation Torque	12 Inch-Pounds Maximum
Enclosure	Nema 1,3,4,6,13 & IEC IP67
Vibration	10 G's 2 to 2000 Hz Sinusodal
Mechanical Shock	100 G's, 11 mS Half-Sine

PM- is a potted magnet. The part number is PM-HHHH-MMMMMP where HHHH is the Housing code, MMMMM is the part number of the magnet, and P is the Magnet's Pole that exits the housing (S for South pole, N for North, Z for Zero Pole).

FIELD STRENGTH CLOSE TO MAGNET



FIELD STRENGTH FAR FROM MAGNET

