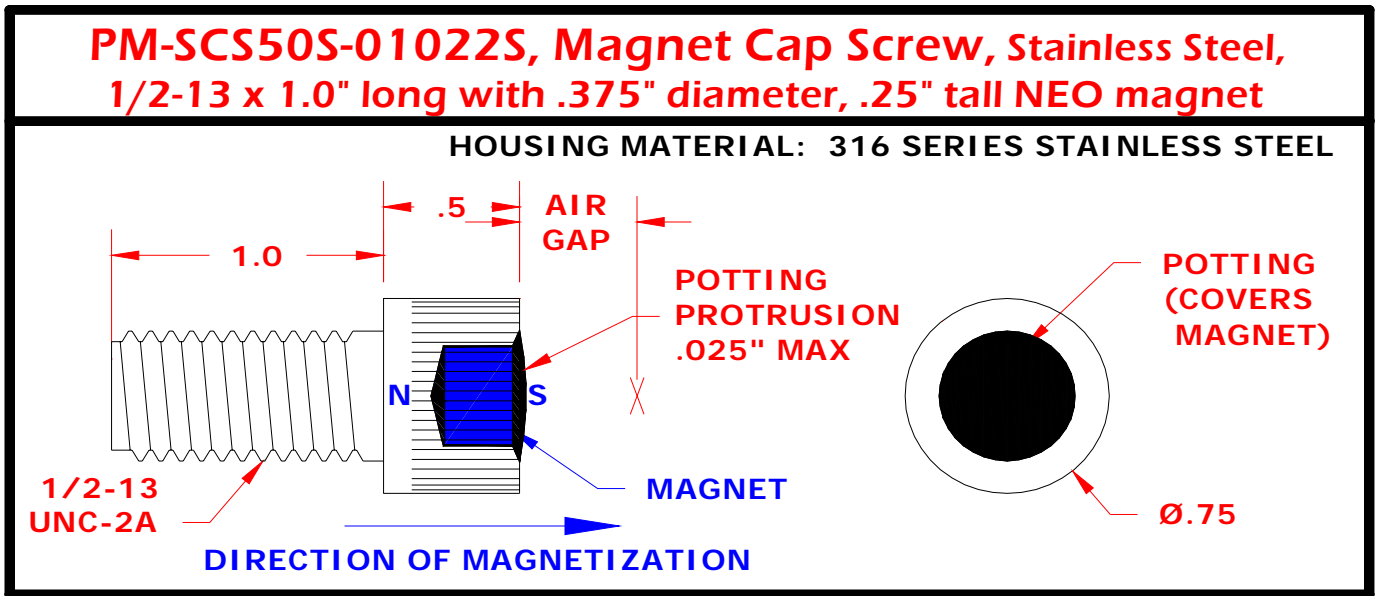


PM-SCS50S-01022S Potted Magnet, Socket Cap Screw 1/2-13 by 1.0" long, 316 Stainless with Neo 35 Cylinder .375" diam x .25" long, S Pole Field



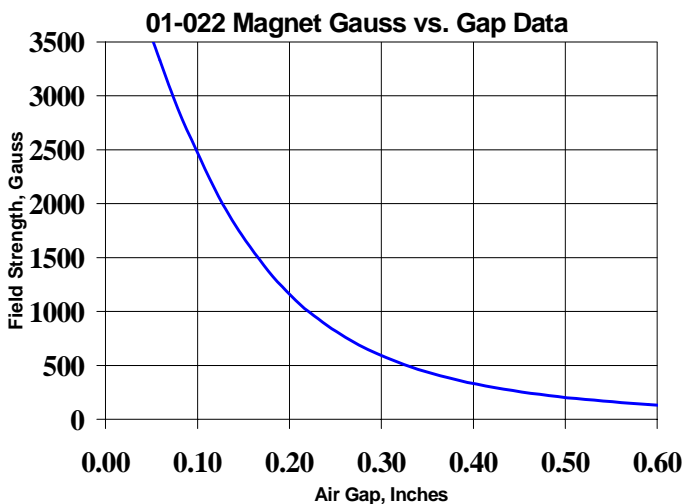
Magnet Specifications

300-01-022 NEO 35 SH MATERIAL SPECS(25°C):	TYPICAL:	MINIMUM:
PROCESSING TYPE:	SINTERED	
BR GAUSS:	12000	11700
HC OERSTED:	11500	11000
HCI OERSTED:	20000	21000
BHMAX MGOE:	35	33
BR TEMP CO (%/°C):	-0.10	
RECOIL PERM. (UREC):	.19%	
TC CURIE TEMP (°C):	310	
MAX OPERATING TEMP (°C):	150	
Rev A PLATING, NI (MILS):	0.6	0.4

ENVIRONMENTAL SPECIFICATIONS - SCS50S	
Corrosion Resistance	100 hours salt spray ASTM B-117
Installation Torque	30 Foot-Pounds Maximum
Enclosure	Nema 1,3,4,6,13 & IEC IP67
Vibration	10 G's 2 to 2000 Hz Sinusodal
Mechanical Shock	50 G's, 11 mS half-sine
Rev A	

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).

FIELD STRENGTH CLOSE TO MAGNET



FIELD STRENGTH FAR FROM MAGNET

