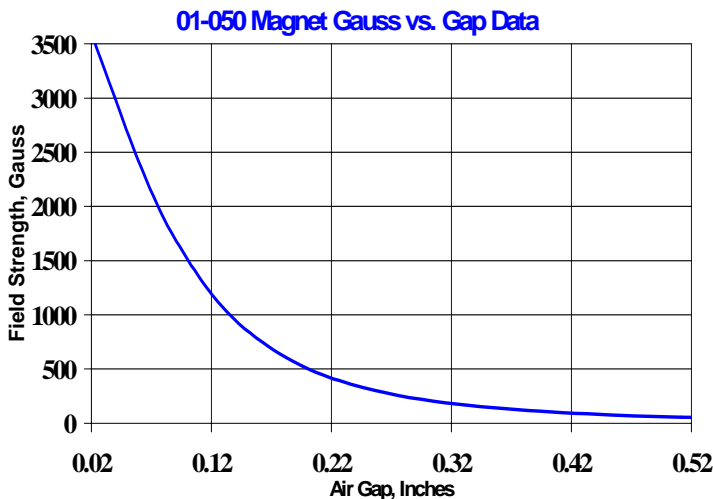


Magnet Specifications

300-01-050 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, NI (MILS):	.4 - 1.2	.4

FIELD STRENGTH CLOSE TO MAGNET



FIELD STRENGTH FAR FROM MAGNET

