BUNTING

GLOBAL. MAGNETIC. FORCE.™

Technical Data Sheet

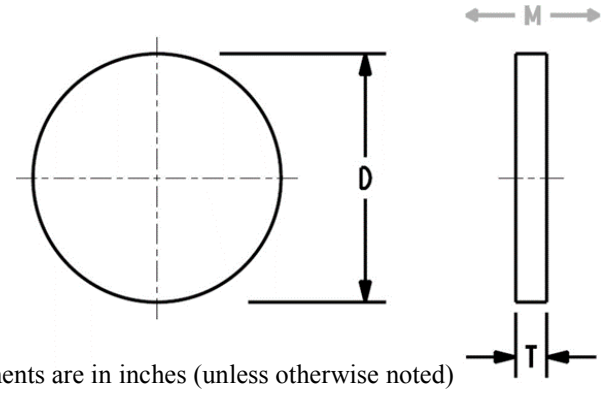
Ceramic Disc Magnets

Ceramic magnets are sintered from Strontium (Sr) Ferrite (Fe). Their higher coercive properties result in a more useful operating slope and high max operating temperature. Ceramic 8 Magnets have a higher coercive properties which result in a more useful operating slope. Like Ceramic 5, it is a highly oriented material and must be magnetized in the direction of orientation.

Product Specifications

Shape:	**Disc**
Tolerance:	**.005**
Material:	**SrFe**
Plating:	**None**
Max. Operating Temperature:	**480°**
Br. Max:	**3850**
BH Max:	**8**

Part No.	Diameter	Thickness	Price
DH917	.970	.156	$0.57



- All Measurements are in inches (unless otherwise noted)
- Direction of Magnetization (DOM) is through the thickness unless noted
- Unless otherwise specified, magnets will be furnished in magnetized condition
- Holding forces are approximate. These are average values obtained under laboratory conditions. Size, shape, and material of the test piece may affect actual pull forces