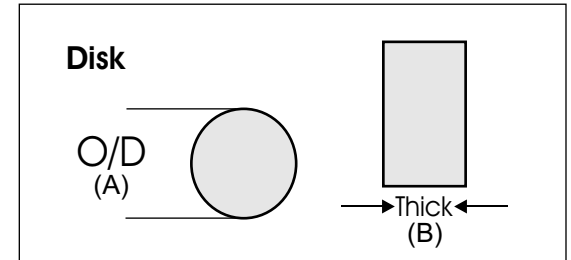




**ENEFLUX ARMTEK MAGNETICS, INC.**  
magnets for industry



# Ceramic-1 Disk Magnets



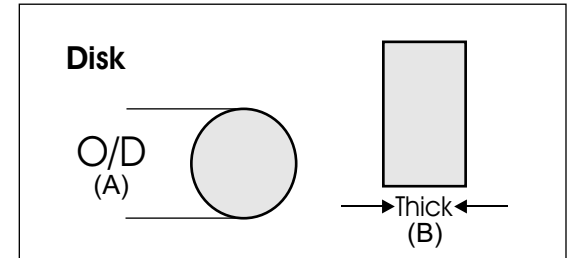
## CERAMIC-1 DISK MAGNETS

EAM Part No.	Outer Diameter (A)	Thickness (B)	MGOe	Grade	Max Operating Temp. (C)	Finish	Machineable?	Impact Resistance
CM-0577	0.125	0.187	1.05	1	250°C	Ground	No	Moderate
CM-0217	0.500	0.250	1.05	1	250°C	Ground	No	Moderate
CM-0060	0.250	0.250	1.05	1	250°C	Ground	No	Moderate
CM-0356	0.375	0.375	1.05	1	250°C	Ground	No	Moderate
CM-0389	1.079	0.250	1.05	1	250°C	Ground	No	Moderate
CM-0219	0.750	0.250	1.05	1	250°C	Ground	No	Moderate
CM-0289	2.400	0.250	1.05	1	250°C	Ground	No	Moderate

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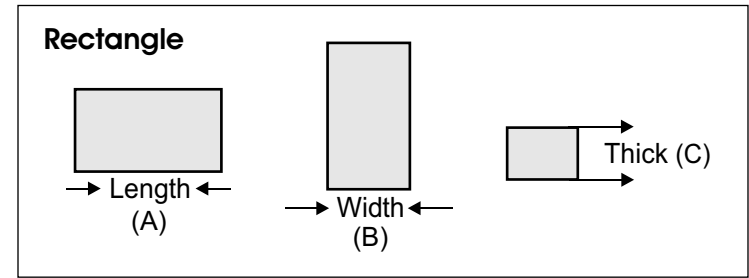
# Ceramic-5 Disk Magnets



## CERAMIC-5 DISK MAGNETS

EAM Part No.	Outer Diameter (A)	Thickness (B)	MGOe	Grade	Max Operating Temp. (C)	Finish	Machineable?	Impact Resistance
CM-0137	0.250	0.187	3.5	8	250°C	Ground	No	Moderate
CM-0517	0.375	0.090	3.5	8	250°C	Ground	No	Moderate
CM-0514	0.375	0.250	3.5	8	250°C	Ground	No	Moderate
CM-0014	0.500	0.197	3.5	8	250°C	Ground	No	Moderate
CM-0007	0.709	0.197	3.5	8	250°C	Ground	No	Moderate
CM-0411	0.875	1.000	3.5	8	250°C	Ground	No	Moderate
CM-0499	1.000	0.157	3.5	8	250°C	Ground	No	Moderate
CM-0559	1.000	0.250	3.5	8	250°C	Ground	No	Moderate

## Ceramic-5 Block Magnets

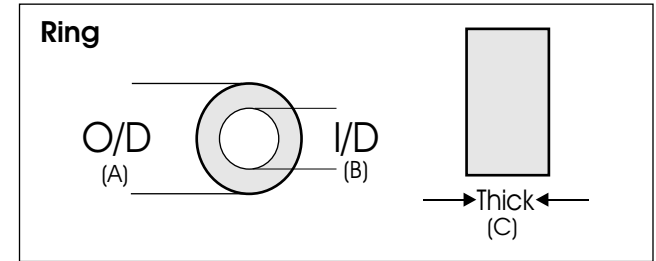


### CERAMIC-5 BLOCK MAGNETS

EAM Part No.	Length (A)	Width (B)	Thickness (C)	MGOe	Grade	Max Operating Temp. (C)	Finish	Machineable?	Impact Resistance
CM-0013	0.875	0.875	0.187	0.187	5	250°C	Ground	No	Moderate
CM-0504	0.750	1.000	0.187	0.187	5	250°C	Ground	No	Moderate
CM-0034	0.875	1.875	0.375	0.375	5	250°C	Ground	No	Moderate
CM-0029	0.500	2.500	0.500	0.500	5	250°C	Ground	No	Moderate
CM-0509	0.500	4.000	0.750	0.750	5	250°C	Ground	No	Moderate
CM-0003	0.500	6.000	0.500	0.500	5	250°C	Ground	No	Moderate
CM-0295	1.000	6.000	1.000	1.000	5	250°C	Ground	No	Moderate
CM-0002	4.000	6.000	1.000	1.000	5	250°C	Ground	No	Moderate



# Ceramic-1 Ring Magnets

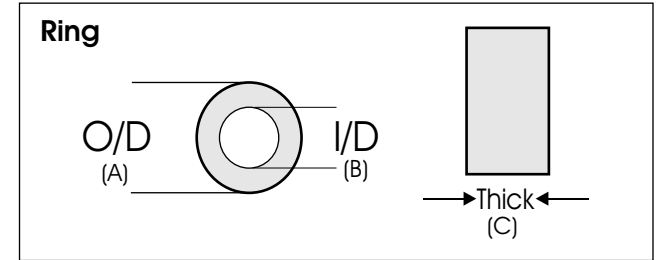


## CERAMIC-1 RING MAGNETS

EAM Part No.	Outer Dia. (A)	Inner Dia. (B)	Thickness (C)	MGOe	Grade	Max Operating Temp. (C)	Finish	Machineable?	Impact Resistance
CM-0154	0.500	0.187	0.125	1.1	1	250°C	As Sintered	No	Moderate
CM-0236	0.750	0.265	0.250	1.1	1	250°C	As Sintered	No	Moderate
CM-0173	1.079	0.597	0.250	1.1	1	250°C	As Sintered	No	Moderate
CM-0245	1.125	0.375	0.236	1.1	1	250°C	As Sintered	No	Moderate
CM-0437	1.230	0.885	0.431	1.1	1	250°C	As Sintered	No	Moderate
CM-0383	1.625	0.705	0.187	1.1	1	250°C	As Sintered	No	Moderate
CM-0179	1.705	0.705	0.250	1.1	1	250°C	As Sintered	No	Moderate
CM-0181	2.032	0.705	0.300	1.1	1	250°C	As Sintered	No	Moderate



# Ceramic-5 Ring Magnets



## CERAMIC-5 RING MAGNETS

EAM Part No.	Outer Dia. (A)	Inner Dia. (B)	Thickness (C)	MGOe	Grade	Max Operating Temp. (C)	Finish	Machineable?	Impact Resistance
CM-0062	1.235	0.375	0.190	3.5	5	250°C	Ground	No	Moderate
CM-0308	1.235	0.375	0.561	3.5	5	250°C	Ground	No	Moderate
CM-0067	1.750	0.866	0.276	3.5	5	250°C	Ground	No	Moderate
CM-0538	2.375	1.000	0.290	3.5	5	250°C	Ground	No	Moderate
CM-0294	2.812	1.200	0.330	3.5	5	250°C	Ground	No	Moderate
CM-0032	3.380	1.280	0.425	3.5	5	250°C	Ground	No	Moderate