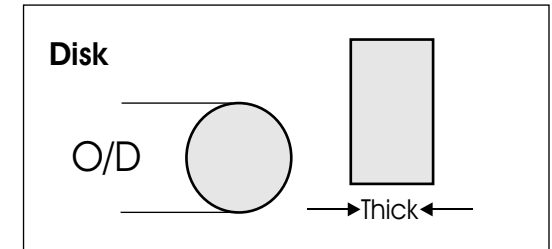




ENEFLUX ARMTEK MAGNETICS, INC.
magnets for industry



Standard Sintered Samarium Disk Magnets



SINTERED SAMARIUM MAGNETIC DISKS

EAM Part No.	Outer Diameter	Thickness	Lift Strength	MGOe	Grade	Max Operating Temp. (C)	Finish	Machineable?	Impact Resistance
RE-0449	0.125"	0.125"	0.33	22	1 - 5	250°	–	No	Poor
RE-0450	0.500"	0.190"	4	22	1 - 5	250°	–	No	Poor
RE-0451	0.250"	0.100"	0.6	22	1 - 5	250°	–	No	Poor
RE-0452	0.750"	0.285"	8	22	1 - 5	250°	–	No	Poor
RE-0453	0.250"	0.100"	2.8	22	2 - 17	250°	–	No	Poor
RE-0454	0.500"	0.190"	5	22	2 - 17	250°	–	No	Poor

700 Hicksville Road • ENECON Center Suite 110 • Bethpage, New York 11714
Toll Free: 877-ENEFLUX • Phone: 516.576.3434 • Fax: 516.349.5522
Website: www.eamagnetics.com • Email: info@eamagnetics.com