



MAGNET MATERIAL CHARACTERISTICS

Flexible Magnets

		Max. Energy Product (BH) max	Remanence B_r	Coercive Force		Maximum Operating Temperature	Temperature Coeff	Density D
Material	Grade	MGOe	(Gauss)	H_c	H_{ci}	$^{\circ}C$	% / $^{\circ}C$	Lbs/in ³
				(Oersteds)	(Oersteds)			
Flexible	Standard	0.6	1,725	1,325	1,340	100	-0.19	0.133
Flexible	HE1	1.1	2,200	2,000	2,400	100	-0.19	0.140
Flexible	HE2	1.4	2,450	2,200	2,400	100	-0.19	0.140
Flexible	HE3	1.6	2,650	2,200	2,400	100	-0.19	0.140