

MAGNETIC AND PHYSICAL PROPERTIES FOR SINTERED FERRITE MAGNET

GRADE	Br(Gs)	Hcb(Oe)	HcJ(Oe)	(BH)max(MGOe)
Y8T	2000 - 2350	1570 - 2010	2640 - 3520	0.8 - 1.2
Y10T	>2000	1600	2640	0.81
Y20	3200 - 3800	1700 - 2390	1760 - 2450	2.3 - 2.8
Y22H	3100 - 3600	2770 - 3140	3520 - 4020	2.5 - 3.0
Y23	3200 - 3700	2140 - 2390	2390 - 2890	2.5 - 3.2
Y25	3600 - 4000	1700 - 2140	1760 - 2510	2.8 - 3.5
Y26H	3600 - 3900	2770 - 3140	2830 - 3200	2.9 - 3.5
Y27H	3700 - 4000	2580 - 3140	2640 - 3200	2.9 - 3.5
Y28	3700 - 4000	2200 - 2640	2260 - 2770	3.3 - 3.8
Y30	>3800	2400	2500	3.3
Y30BH	>3850	2800	2900	3.4
Y30H-1	3800 - 4000	2890 - 3455	2950 - 3640	3.4 - 4.1
Y30H-2	3950 - 4150	3460 - 3770	3900 - 4210	3.6 - 4.0
Y32	4000 - 4200	2010 - 2390	2070 - 2450	3.8 - 4.2
Y33	4100 - 4300	2770 - 3140	2830 - 3200	4.0 - 4.4
Y33H	>3850	3150	3250	3.7
Y35	>4000	2600	2700	3.85
Y35BH	>4000	>2952	>3014	3.7