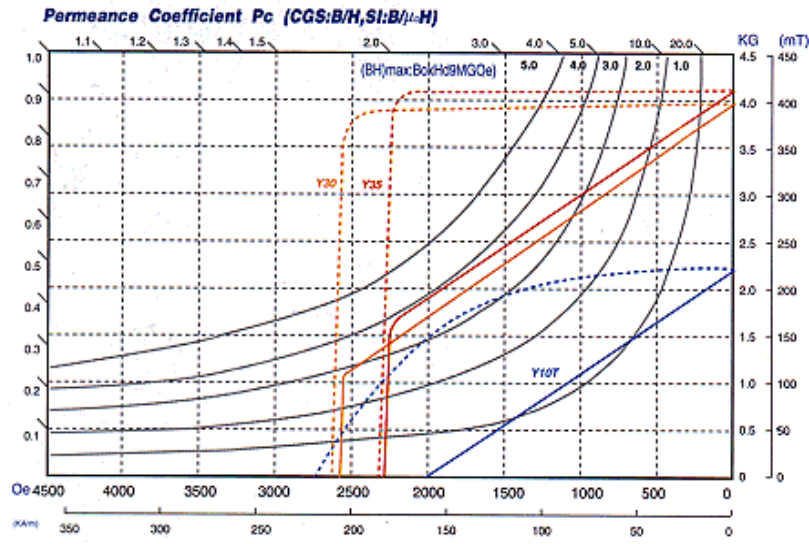
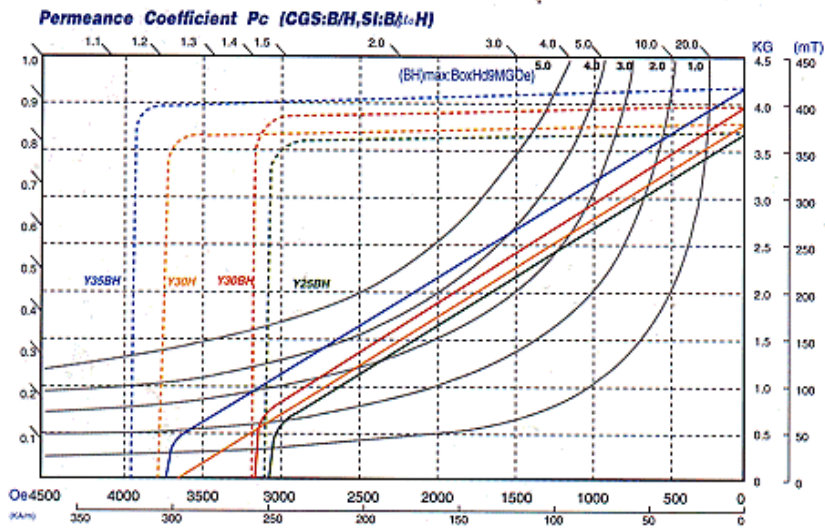


CHINAFORE INDUSTRIES

Grade	Residual Flux Density	Coercive Force		Max. Energy Product (BH) max	Temp. Coeff. (%/ °C)	Density (g/cm ³)
	Br [Gs mT]	[Oe KA/m]				
		bHc	iHc	[MGOe KJ/m ³]	$\frac{\Delta Br}{\Delta T} \times \frac{100}{Br(20^\circ C)}$	
Y10T	≥2000	1600-2000	>2550	0.8-1.2	-0.37	4.5-5.0
	≥200	128-160	>203	6.4-9.6		
Y20	3200-3800	1700-2380	>1760	2.3-2.8	-0.37	4.5-5.0
	320-380	135-190	>140	18.0-22.0		
Y25	3500-3900	1900-2600	>2000	2.8-3.2	-0.37	4.5-5.0
	350-390	151-207	>160	22.3-25.5		
Y25BH	3600-3900	2200-2700	>2800	3.0-3.4	-0.37	4.5-5.0
	360-390	175-215	>223	23.9-27.1		
Y30	3800-4000	2100-2700	>2500	3.3-3.7	-0.37	4.5-5.0
	380-400	167-215	>199	26.3-29.5		
Y30H	3700-3900	3300-3600	3500-3900	3.2-3.6	-0.37	4.5-5.0
	370-390	263-287	279-311	25.5-28.7		
Y30BH	3800-4000	2800-3000	>2900	3.4-3.8	-0.37	4.5-5.0
	380-400	223-239	>231	27.1-30.3		
Y35	4000-4200	2100-2500	>2100	3.8-4.0	0.18-0.19	4.5-5.0
	400-420	167-199	>167	30.3-31.9		
Y35BH	4000-4200	>3600	>3900	3.8-4.2	0.18-0.19	4.5-5.0
	400-420	>287	>311	30.3-33.5		



Y10T	Application:	Brushless Motor	Elevator
Y30		Starter	Capstan Motor
Y35		Power Window	Spindle Motor
		Radiator fan	Stepping Motor
		Heaterblower	Receiver
		Wiper	Transmitter
			Memory Holder



Y25BH	Door catcher	Oil Meter
Y30H	Reed Switch	Leather Handbag Strike
Y30BH	Telephone Ring	Linearity Coil
Y35BH	Buzzer	Magnetron
	Bell	Magnet Chuck
	Head Phone	Relay Sensor
	Loud Speaker	Other
	Micro DC Motor	