

Magnetic Properties (Ferrite Magnet)

磁性能

1. One Magnet standard

Material 磁材	Iso/Anisotropic 等方/异方性	Remanence 剩磁		Coercivity 矫顽力		Intrinsic Coercivity 内禀矫顽力		Max.Energy Product 最大磁能积	
		Br(mT)	Br(Gs)	bHc(KA/m)	bHc(Oe)	iHc(KA/m)	iHc(Oe)	(BH)max(KJ/m ³)	(BH)max(MGOe)
Y10T	Isotropic	≥200	≥2000	≥125	≥1600	≥210	≥2600	≥6.5	≥0.8
Y20	Anisotropic	≥360	≥3600	≥135	≥1700	≥140	≥1760	≥20.0	≥2.5
Y25	Anisotropic	≥380	≥3800	≥144	≥1800	≥150	≥1880	≥24.0	≥3.0
Y30	Anisotropic	≥390	≥3900	≥184	≥2300	≥188	≥2350	≥27.6	≥3.4
Y30BH	Anisotropic	≥390	≥3900	≥240	≥3000	≥256	≥3200	≥27.6	≥3.4
Y35	Anisotropic	≥410	≥4100	≥208	≥2600	≥212	≥2660	≥30.4	≥3.8

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