

Magnetische Kenndaten Ferrit Magnete

Typical Magnetic Properties of Ferrite

Werkstoff Grade	Remanenz Remanence Br (mT)	Koerzitiv- Feldstärke Coercivity Hcb (kA/m)	Koerzitiv-Feldstärke Intrinsic Coercivity Hcj (kA/m)	Energieprodukt Max. Energy Product (BH)max (kJ/m ³)	Isotropic / Anisotropic
Y10T	>= 200	>= 125	>= 210	>= 6,5	Isotropic
Y20	>= 360	>=135	>= 140	>= 20.0	Anisotropic
Y25	>= 380	>= 144	>= 150	>= 24.0	Anisotropic
Y30	>= 390	>= 184	>= 188	>= 27.6	Anisotropic
Y30BH	>= 390	>= 240	>= 256	>= 27.6	Anisotropic
Y35	>= 410	>= 208	>= 212	>= 30.4	Anisotropic