

High Bm	Symbol	Unit	Measurtionsing Conditions		Material
			settings	Temp.	TB50
Initial permeability	μ_i		796kHz;150mV	23°C	250±25%
Saturation flux density	Bs	mT	H=4000A/m	23°C	475
				100°C	400
Relative temp factor	$\alpha_{\mu i}$	$\times 10^{-6}$	100kHz	20~60°C	15~25
Coercive force	Hc	A/m	H=4000A/m	23°C	64
Core loss volume density	Pcv	kW/m ³	50kHz;150mT	20°C	1250
				140°C	950
Relative loss factor	$\tan \delta / \mu_i$	$\times 10^{-6}$	100kHz		70
Curie temperature	Tc	°C	100kHz		300
Electrical resistivity	ρ	Ω / m			10^{-6}
Density	ds	g/cm ³			5.2

