

High Bm	Symbol	Unit	Measurtings Conditions		Material
			settings	Temp.	
Initial permeability	μ_i		796kHz;150mV	23°C	750±25%
Saturation flux density	B_s	mT	H=4000A/m	23°C	400
				100°C	280
Relative temp factor	$\alpha_{\mu i}$	$\times 10^{-6}$	100kHz	20~60°C	1~10
Coercive force	H_c	A/m	H=4000A/m	23°C	20
Core loss volume density	P_{cv}	kW/m ³	50kHz;150mT	20°C	450
				140°C	550
Relative loss factor	$\tan \delta / \mu_i$	$\times 10^{-6}$	100kHz		15
Curie temperature	T_c	°C	100kHz		190
Electrical resistivity	ρ	Ω / m			10^{-6}
Density	d_s	g/cm ³			5.2

