

Heat Shock Resistance	Symbol	Unit	Measurtionsing Conditions		Material
			settings	Temp.	TB46H
Initial permeability	μ_i		796kHz;150mV	23°C	360±25%
Saturation flux density	B_s	mT	H=4000A/m	23°C	450
				100°C	365
Relative temp factor	$\alpha_{\mu i y}$	×10-6	100kHz	20~60°C	10~20
Coercive force	H_c	A/m	H=4000A/m	23°C	48
Core loss volume density	P_{cv}	kW/m3	50kHz;150mT	20°C	1000
				140°C	950
Relative loss factor	$\tan \delta / \mu_i$	×10-6	100kHz		25
Curie temperature	T_c	°C	100kHz		250
Electrical resistivity	ρ	Ω / m			10⁻⁶
Density	d_s	g/cm3			5.2

