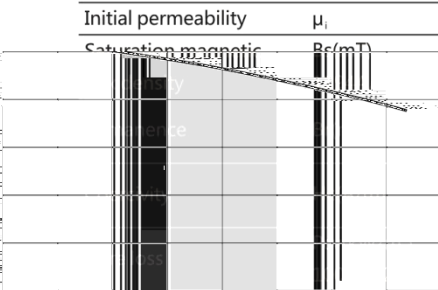


Bs-Temperature

H=1194A/m

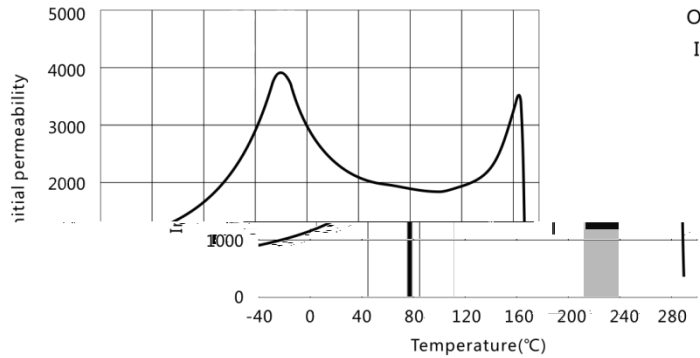
Property	25°C	100°C
1194A/m	440	400
Br(mT)	210	70
Hc(A/m)	24	13
Pcv(kW/m³)	1000	100
100kHz 200mT	480	0
Temperature Tc(°C)	≥285	
Resistivity ρ(Ω·m)	3	
Density d(kg/m³)	4.8×10 ³	

Initial permeability μ_i	25°C	1500±25%
Saturation magnetic flux density B _s (mT)	25°C	440
Remanence B _r (mT)		210
Coercivity H _c (A/m)		24
Core loss P _{cv} (kW/m³)		1000



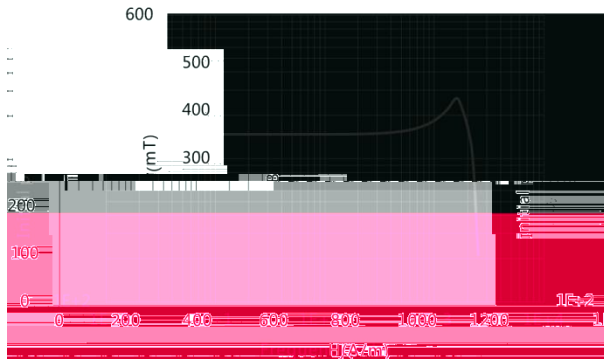
Dimensions (mm):
 5
 5
 5

μ_i -Temperature



Core temperature Tc(°C)
 OD : 21
 ID : 11
 H : 7

B-H



μ_i -Frequency

