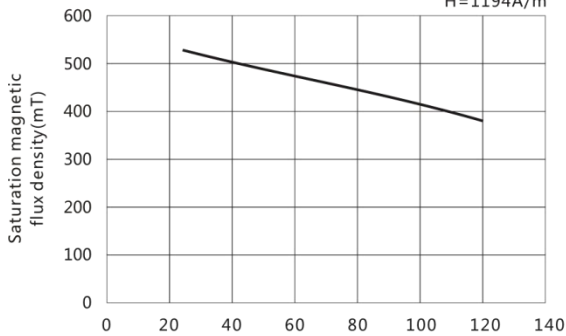


Bs-Temperature

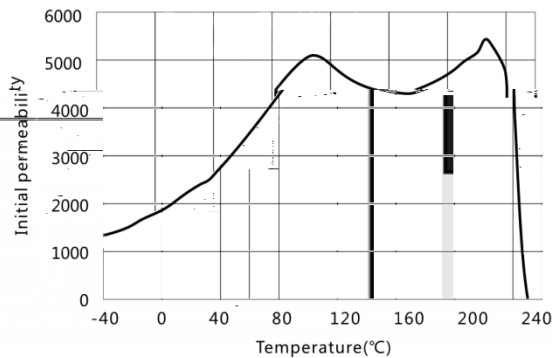


Initial permeability	μ_i	25°C	2500±25%
Saturation magnetic flux density	Bs(mT)	25°C	520
		100°C	410
Remanence	Br(mT)	25°C	210
		100°C	60
Coercivity	Hc(A/m)	25°C	14
		100°C	7
Core loss	Pcv(kW/m³)	25°C	600
		60°C	400
		100°C	250

Temperature (°C)	25
Resistivity $\rho(\Omega\cdot m)$	4
Density $d(kg/m^3)$	4.8×10^3

Toroid(mm)
25
15
7.5

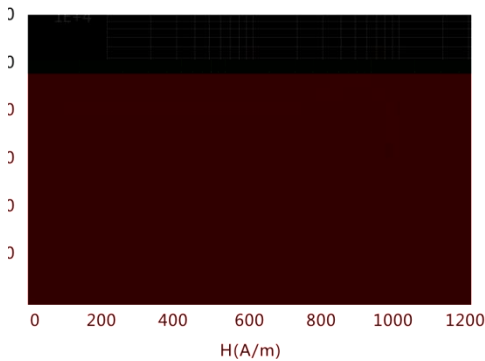
μ_i -Temperature



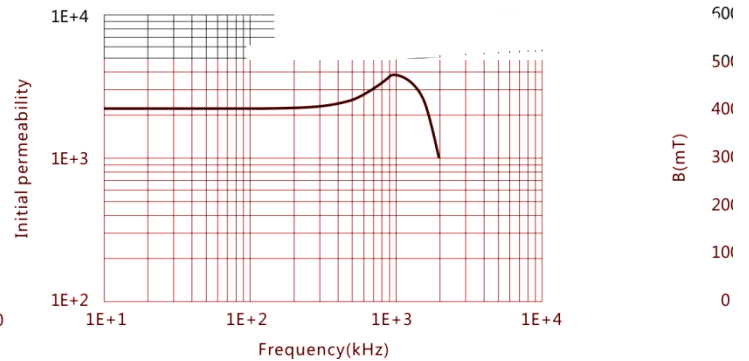
Electrical re
Density

Test core :
OD :
ID :
H:

B-H



μ_i -Frequency



B (mT)
60
50
40
30
20
10
0

