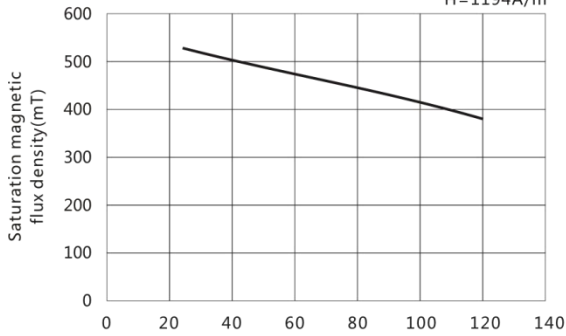


Bs-Temperature

H=1194A/m

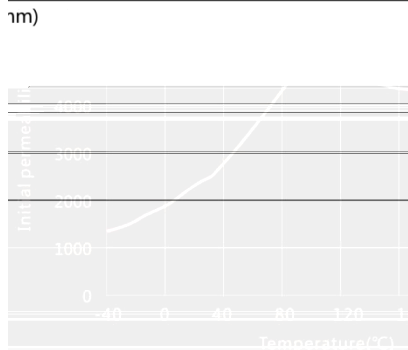


Initial permeability	μ_i	25°C	2500±25%
Saturation magnetic flux density	Bs(mT)	25°C	520
		100°C	410
Remanence	Br(mT)	25°C	210
		100°C	60
Coercivity	Hc(A/m)	25°C	14
		100°C	7
Core loss	Pcv(kW/m ³)	25°C	600
		60°C	400
		100°C	250

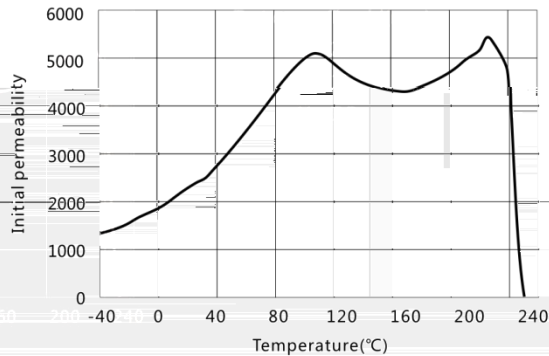
μ_c (A/m) ≥ 220 Temperature (°C) ≥ 200 Curie temperature (°C)

ρ ($\Omega \cdot m$)	4
d(kg/m ³)	4.8×10^3

mm)



μ_i -Temperature



Electrical resistivity
Density

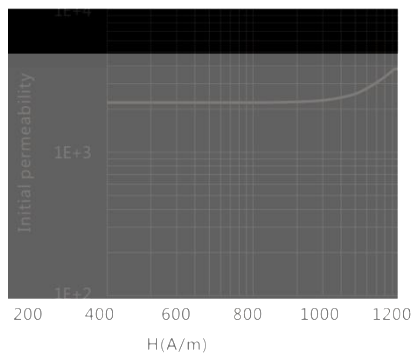
Test core : Toroid(n

OD : 25

ID : 15

H : 7.5

B-H



μ_i -Frequency

