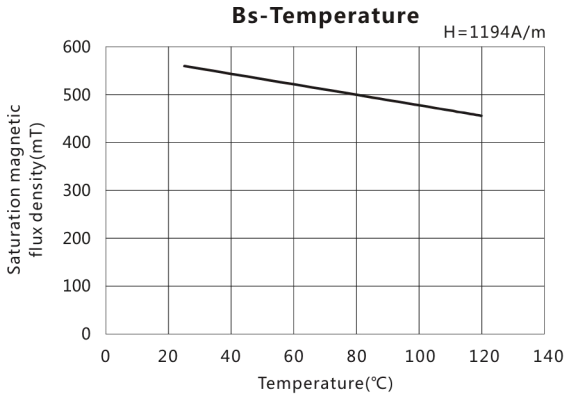


材料 Ma a TPB12

特点 F a

低磁心损耗，高饱和磁感应强度 L C L a H Sa a F D

损耗最低的温度点约在 °C T T a P L C L °C



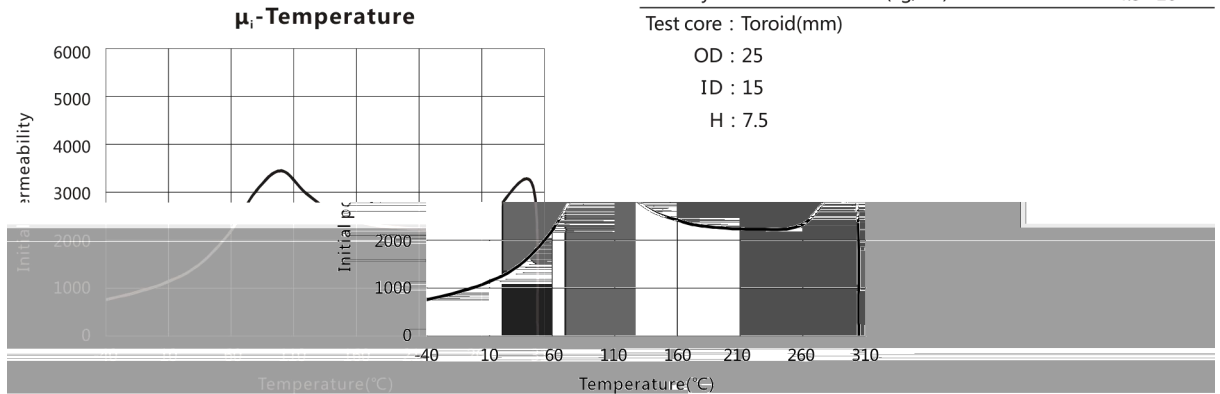
Initial permeability	μ_i	25°C	1200±25%
Saturation magnetic flux density	Bs(mT)	25°C	560
		100°C	475
Remanence	Br(mT)	25°C	250
		100°C	100
Coercivity	Hc(A/m)	25°C	20
		100°C	10
Core loss	Pcv(kW/m³)	25°C	1100
		100kHz 200mT	500
Curie temperature	Tc(°C)		≥280
Electrical resistivity	$\rho(\Omega\cdot m)$		6
Density	d(kg/m³)		4.9×10³

Test core : Toroid(mm)

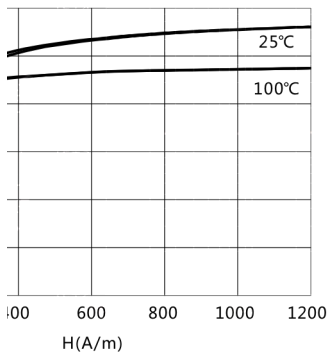
OD : 25

ID : 15

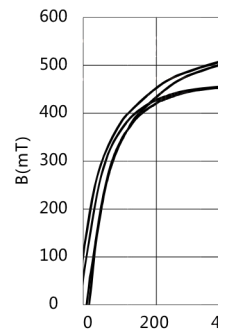
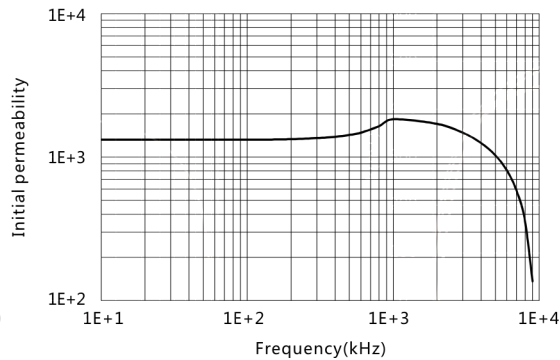
H : 7.5



B-H



μi-Frequency



材料 Ma a TPB12

