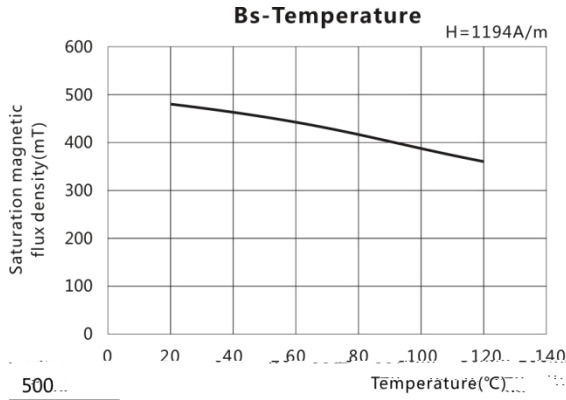


# 材料 Ma a TP5

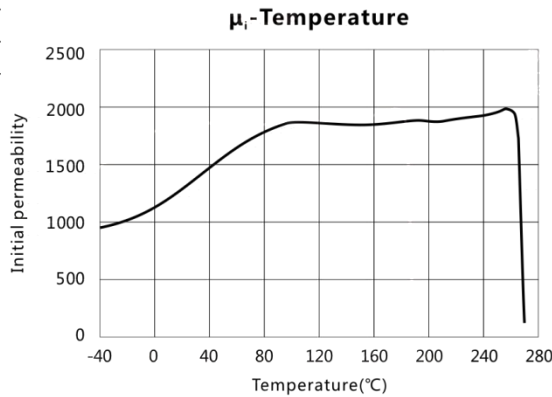
## 特点 F a

主要应用于高频段 H 到 MH M U a H F c F H MH  
 损耗最低的温度点在 °C T T a P L C L °C

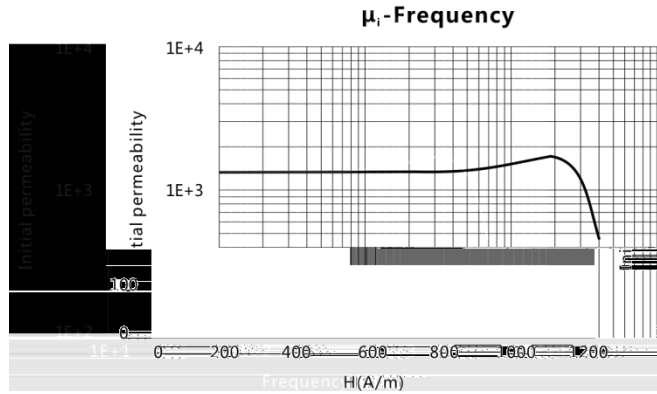


Initial permeability	$\mu_i$	25°C	1400±25%
Saturation magnetic flux density	Bs(mT)	25°C	470
		100°C	380
Remanence	Br(mT)	25°C	140
		100°C	98
Coercivity	Hc(A/m)	25°C	36.5
		100°C	27.2
Core loss pcv(kW/m³)	500kHz 50mT	25°C	130
		100°C	80
		60°C	600
		1MHz 50mT	100°C

500...  
 ≥240...  
 8  
 4.7×10³

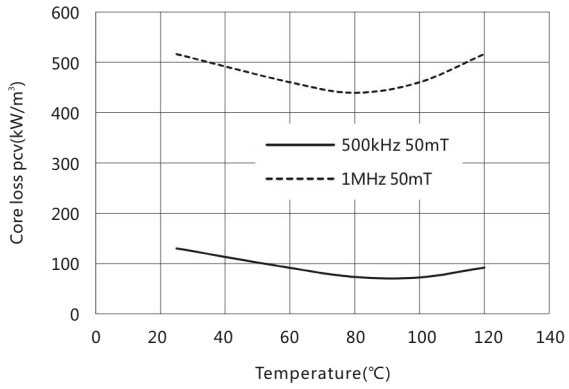


Curie temperature	
Electrical resistivity	$\rho(\Omega\cdot m)$
Density	d(kg/m³)
Test core : Toroid(mm)	
Od :	25
ID :	15
H :	7.5

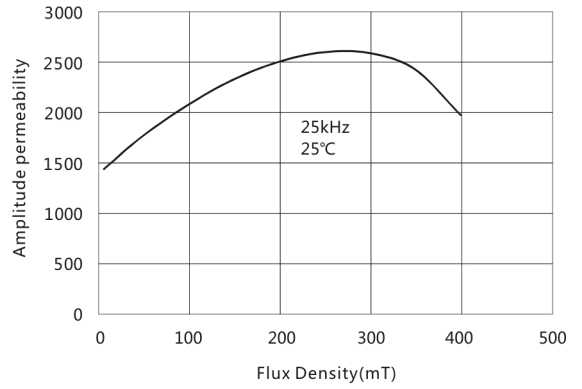


# 材料 Ma a TP5

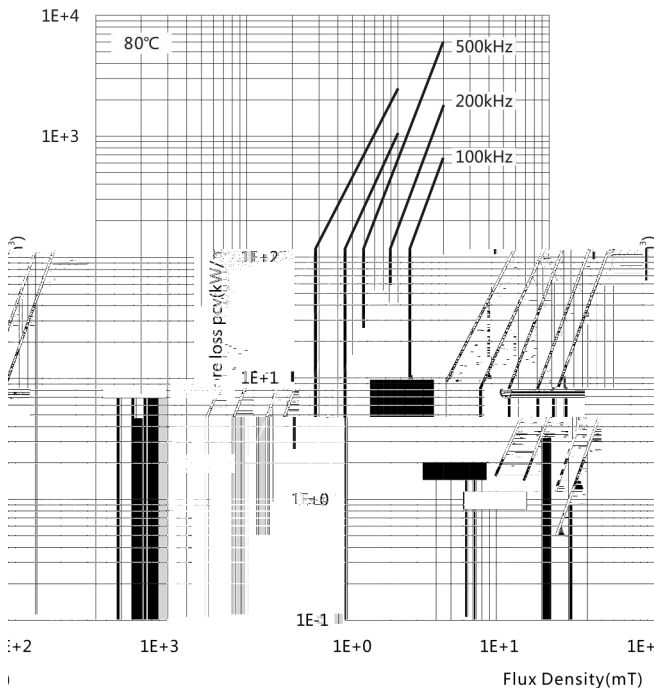
**Pcv-Temperature**



**$\mu_a - B_m$**



**Pcv-Bm**



**Pcv-Bm**

