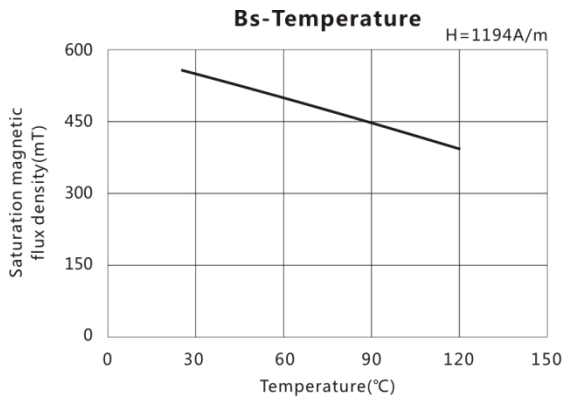


材料 Ma a TPG33

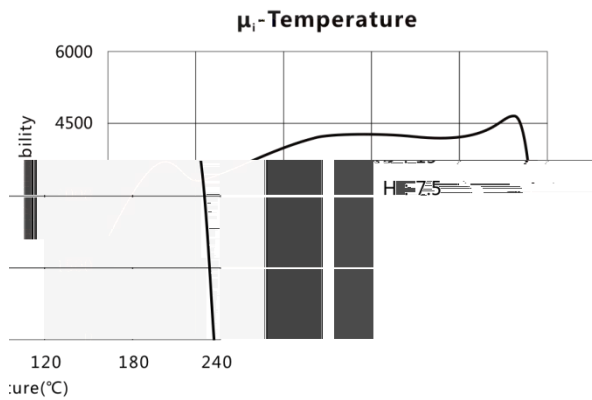
特点 F a

应用于中频段 (小于 H) U a M F c L a H

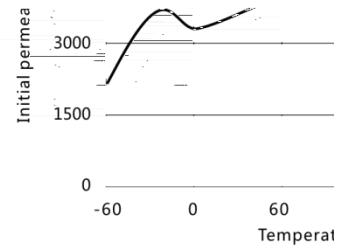
高饱和磁感应强度, 宽温度范围低损耗 H B a L C L a W T a Ra



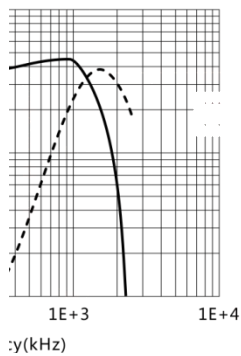
Initial permeability	μ_i	25°C	3300±25%
Saturation magnetic flux density	Bs(mT)	25°C	530
		100°C	410
Remanence	Br(mT)	25°C	80
		100°C	60
Coercivity	Hc(A/m)	25°C	10
		100°C	8
Core loss	Pcv(kW/m³)	25°C	340
		80°C	260
		100°C	270
		120°C	315
Curie temperature	Tc(°C)	≥220	
Electrical resistivity	$\rho(\Omega\cdot m)$	4	
Density	d(kg/m³)	4.9×10³	



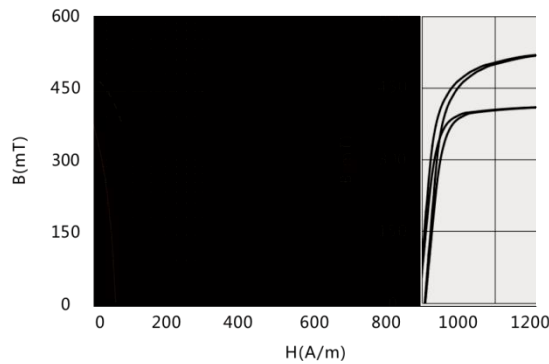
Test core : Toroid(mm)
 OD : 25
 ID : 15



Frequency



B-H



μi-Freq

