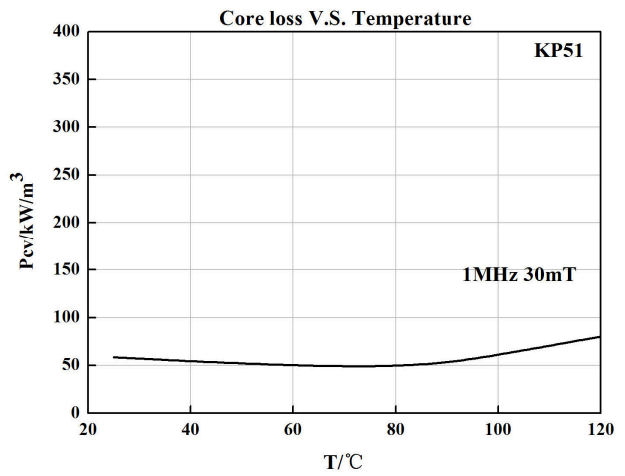
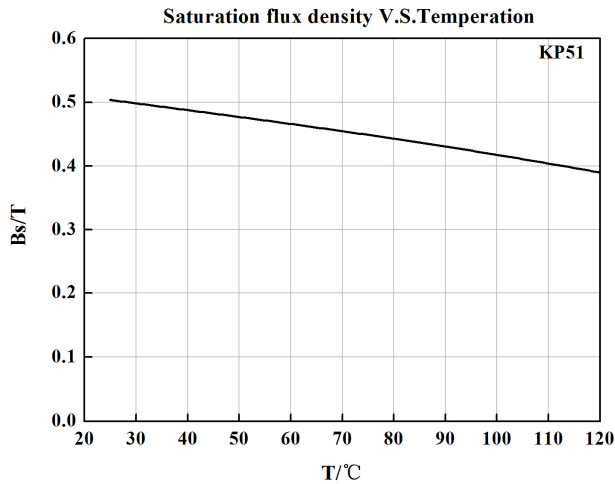
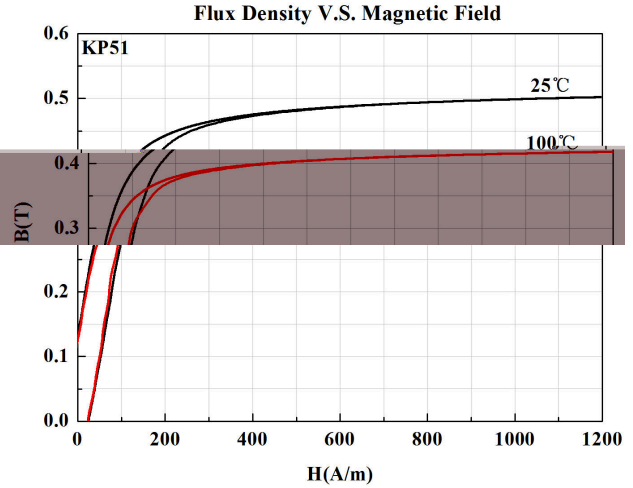
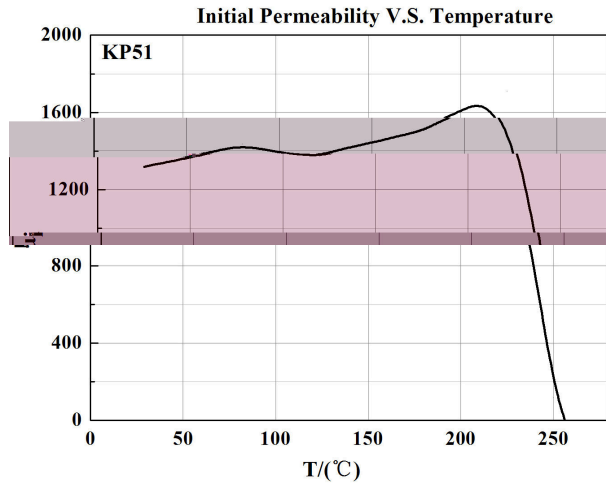


KP51 材料特性

Material Characteristics

性 Symbol	单位 Unit	测试条件 Conditions		典型值 Value
初始磁导 μ_i Initial permeability ($\pm 25\%$)		25°C		1200
饱和磁感 B_s Saturation flux density	mT	#0.5% 11.5% (m)	25°C	500
			100°C	120
剩磁 B_r Residual magnetic flux density	mT	25°C		110
		100°C		100
coercive force H_c	(mT)	25°C		1.5
功率损耗 P_{100} Core loss	(mW/cm ³)	1.4% 0.05mT	100°C	150
居里温度 T_c Curie temperature	°C			220
电阻率 ρ Resistivity	(m Ω)	25°C		10
密度 d Density	(g/cm ³)	25°C		7.8910



以上数据是根据标准样环 :259:1595/0 获得的典型数据, 有关产品的具体性能会在此基础上有所

";e abo-e typi,al data are ,al,ulated from t;e standard toroid ,ore/ Spe,i i, per orman,e o t;e produ,t 1 ill be adκusted on t;is basis/