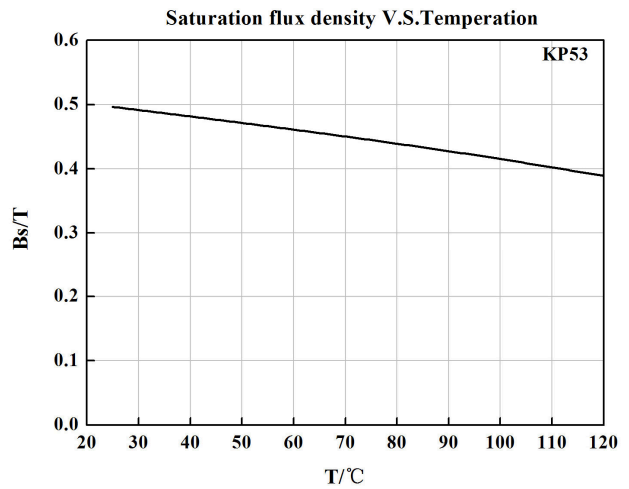
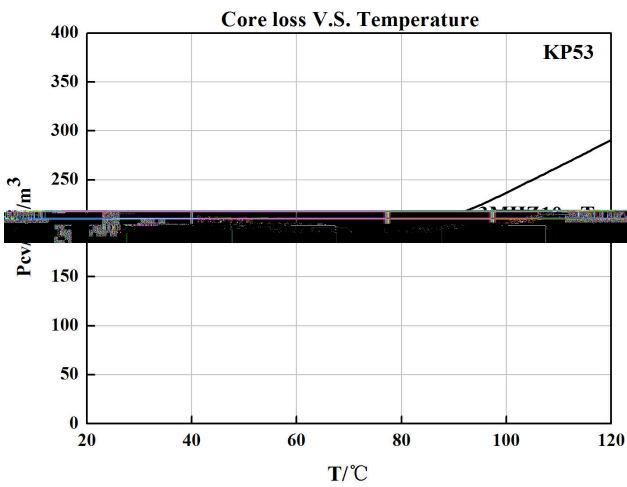
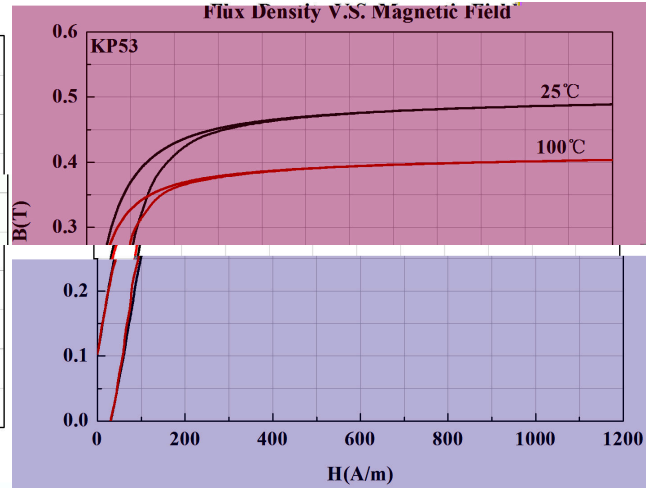
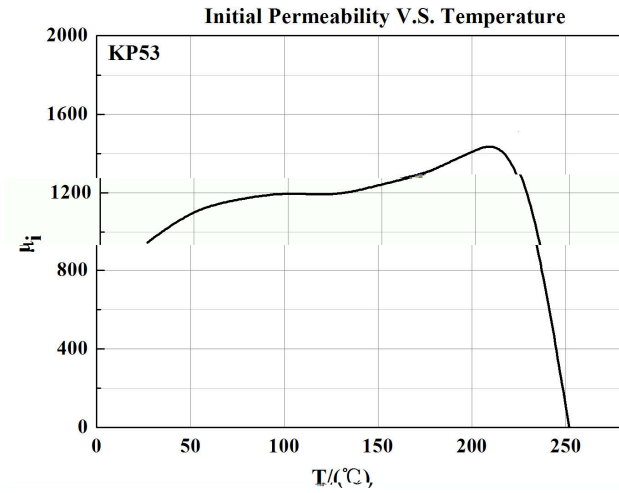


KP53 材料特性

Material Characteristics

特性 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		900
饱和磁感应强度 B_s Saturation flux density	mT	#0.5% ($\pm 0.5\%$)	25°C	500
			100°C	400
剩磁 B_r Residual magnetic flux density	mT	25°C		1.0
		100°C		0.8
矫顽力 H_c Coercive force	Oe	25°C		1.5
功耗 P_{core} Core loss	W/kg	.4% ($\pm 0.4\%$)	100°C	2.0
居里温度 T_c Curie temperature	°C			210
电阻率 ρ Resistivity	mΩm	25°C		0.0
密度 d Density	g/cm ³	25°C		7.8 × 10 ⁻³



以上数据是根据标准样环 925:9&5:5/0 获得的典型数据，有关产品的具体性能会在此基础上有所调整。

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