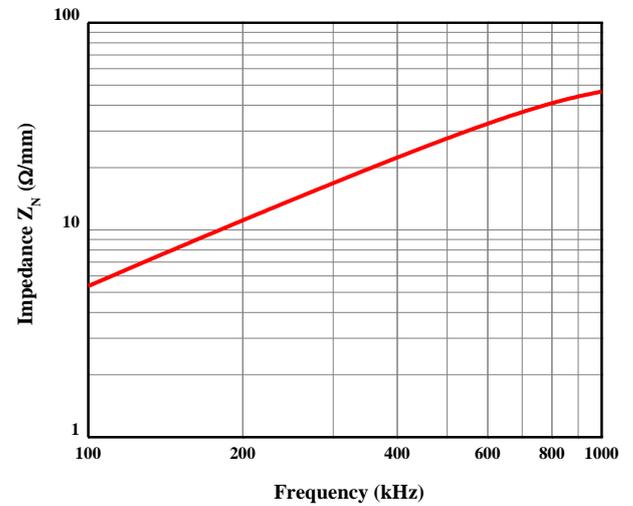
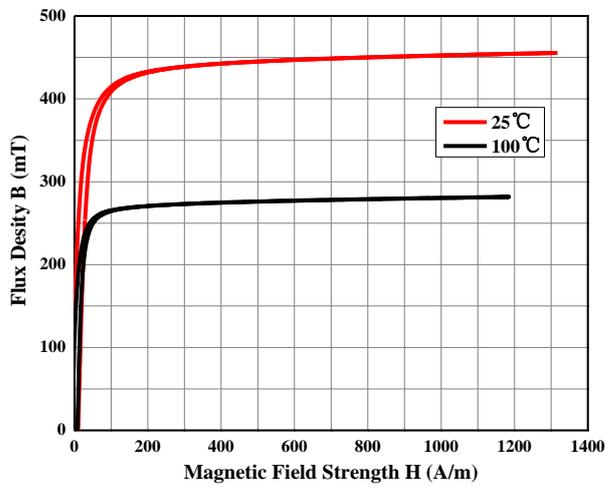
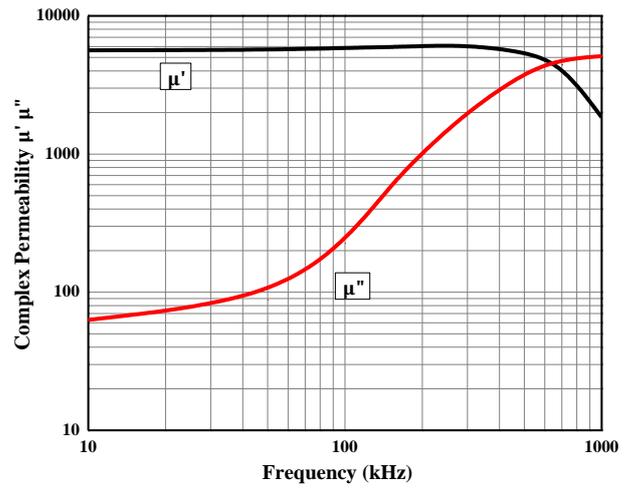
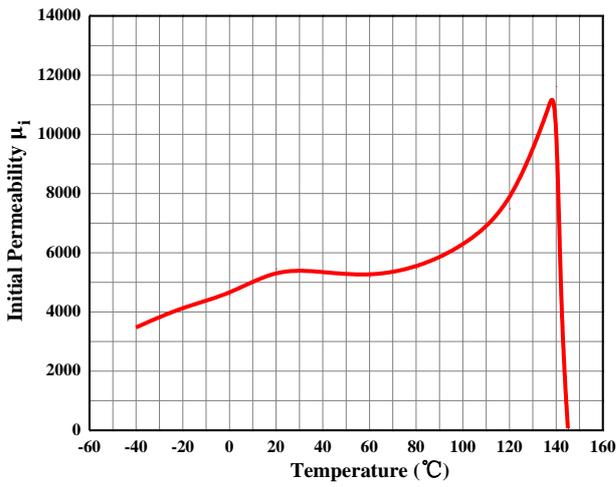


R5KZ 材料特性

R5KZ Material Characteristic

特性 CHARACTERISITICS	测试条件 CONDITIONS		典型值 VALUE
初始磁导率 μ_i Initial Permeability	10kHz, 0.25mT	25°C	5500±25%
比损耗因子 $\tan\delta/\mu_i (\times 10^{-6})$ Relative Loss Factor	10kHz	25°C	≤5
饱和磁感应强度 B_s (mT) Saturation Magnetic Flux Density	f=50Hz, H=1200A/m	25°C	450
		100°C	320
居里温度 T_c (°C) Curie Temperature	10kHz, 0.25mT		>135
密度 d (g/cm ³) Density		25°C	≈4.90



以上数据是根据标准样环 $\phi 25 \times \phi 15 \times 8$ 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。

The above typical data are calculated from the standard toroid core. Specific performance of the product will be adjusted on this basis.