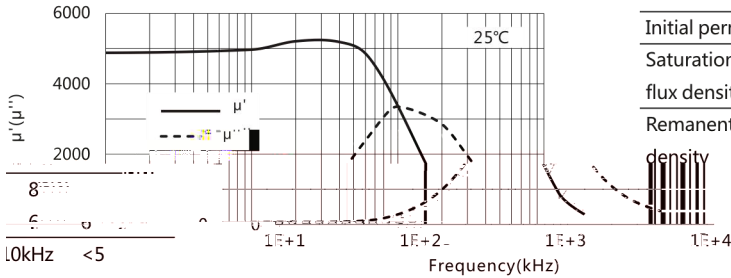


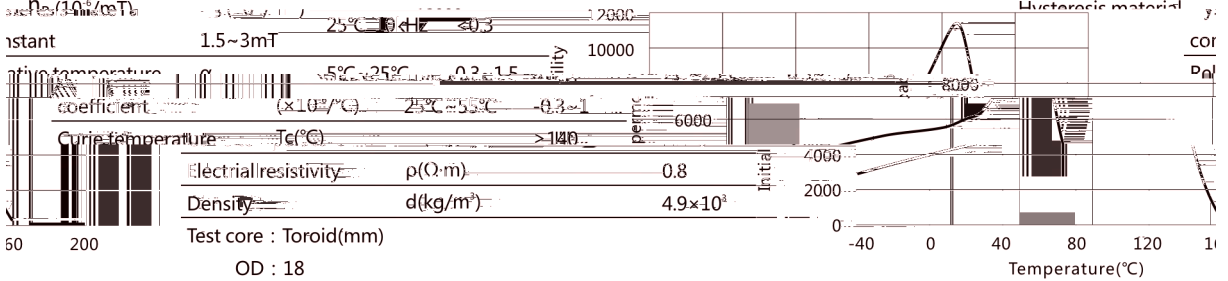
## $\mu'$ ( $\mu''$ )-Frequency



Initial permeability $\mu_i$	25°C	4000±25%
Saturation magnetic flux density $B_s$ (mT)	25°C	430
flux density	100°C	270
Remanent flux $B_r$ (mT)	25°C	80
	100°C	70
Coercivity $H_c$ (A/m)	25°C	
	100°C	

Relative loss factor $\tan\delta/\mu_i$	25°C	
	100°C	

## $\mu_i$ -Temperature



Electrical resistivity $\rho$ ( $\Omega\cdot m$ )	0.8
Density $d$ (kg/m <sup>3</sup> )	4.9×10 <sup>3</sup>

Test core : Toroid(mm)

OD : 18

ID : 8

H : 5

## $\tan\delta/\mu_i$ -Frequency

