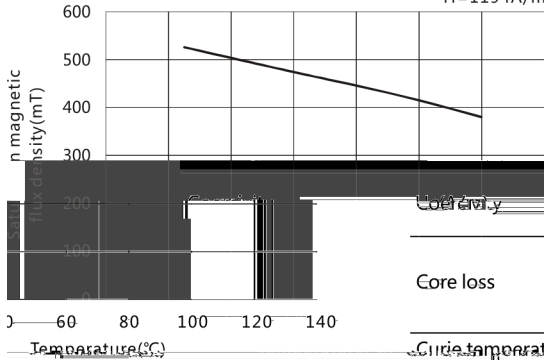


Bs-Temperature

H=1194A/m



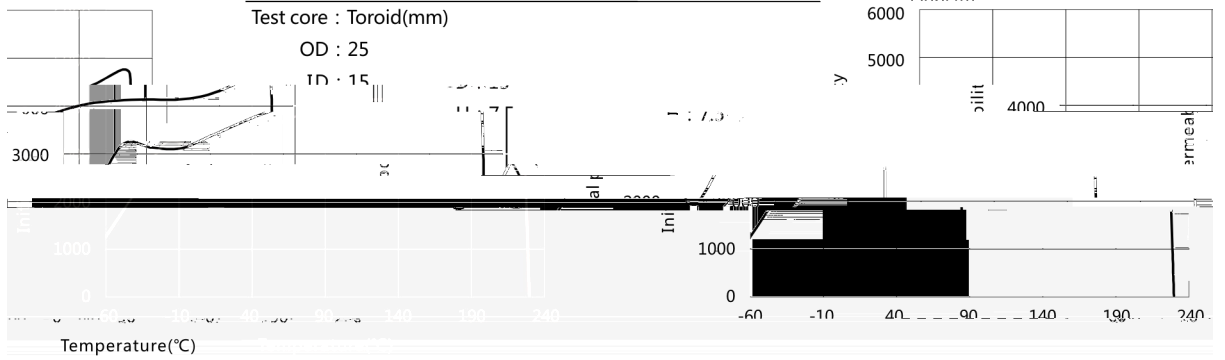
| | | | |
|----------------------------------|-----------------------|-------|----------|
| Initial permeability | μ_i | 25°C | 3000±25% |
| Saturation magnetic flux density | Bs(mT) | 25°C | 530 |
| Remanence | Br(mT) | 25°C | 100 |
| Core loss | Pcv(kW/m³) | 60°C | 320 |
| | | 120°C | 320 |
| | | 140°C | 380 |
| Electrical resistivity | $\rho(\Omega\cdot m)$ | | 4 |
| Density | d(kg/m³) | | 4.9×10³ |

li-Temperature

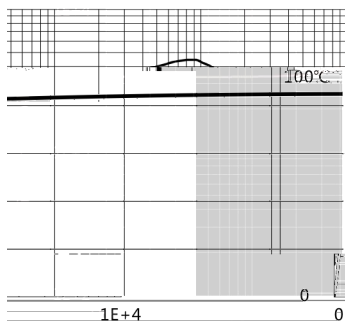
Test core : Toroid(mm)

OD : 25

ID : 15



μ_i -Frequency



B-H

