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|----------------------------------|-------------------|------------|-----------------|
| Initial permeability | μ_i | 25°C | $3200 \pm 25\%$ |
| Saturation magnetic flux density | $B_s(\text{mT})$ | 25°C | 530 |
| Remanence | $B_r(\text{mT})$ | 100°C | 420 |
| Coercivity | $H_c(\text{A/m})$ | 25°C | 130 |
| | | 100°C | 80 |
| | | 25°C | 11 |
| | | 100°C | 10 |
| | | 25°C | 350 |
| | | Pcv(kW/m³) | core loss |

Curie temperature: $>220^\circ\text{C}$

Electrical resistivity: $\rho(\Omega\cdot\text{m})$: 3

Density: $d(\text{kg/m}^3)$: 4.8×10^3

Test core : Toroid(mm)

OD : 25

ID : 15

H : 7.5



