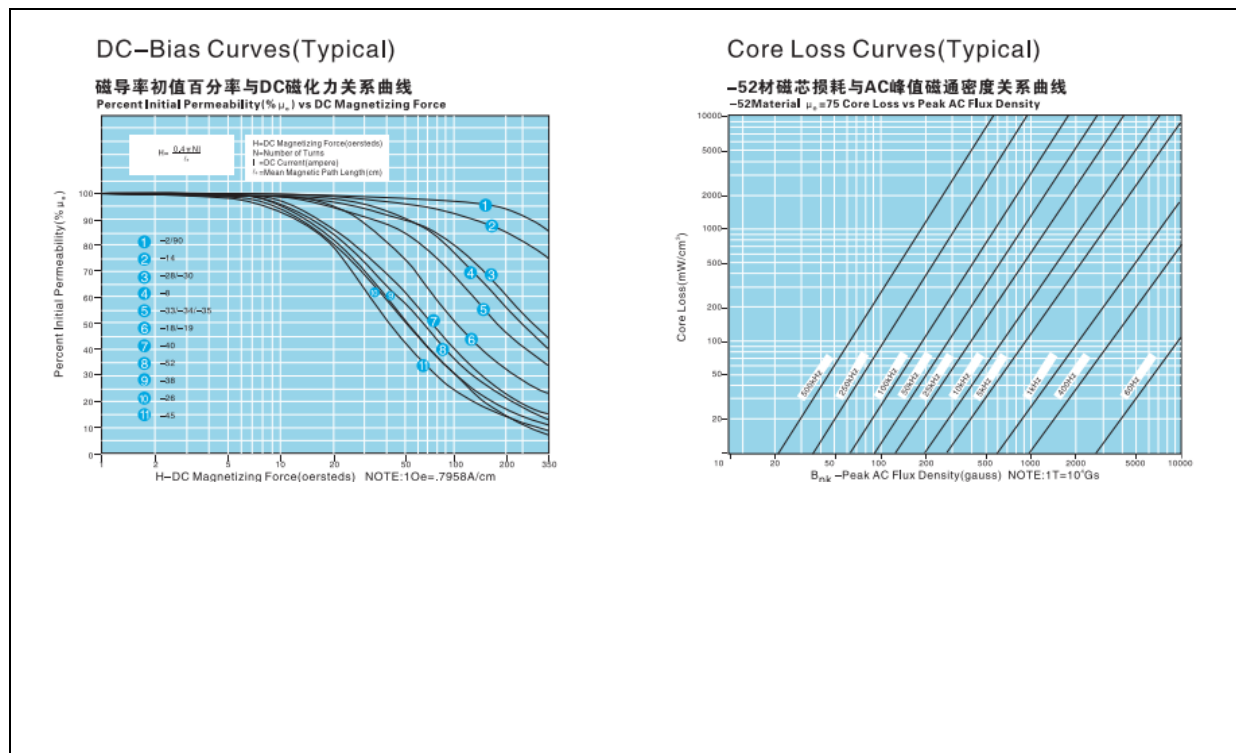


2. ELECTRICAL CHARACTERISTICS TEMPERATURE(25°C ±2°C)

ITEMS	SPEC	TESTING METHOD
INDUCTANCE	15.5μH±10%	Φ0.29mm/10Ts, 10kHz/1V, I _{DC} =0A
DC-Bias	53%(Min.)	Φ0.5mm/83Ts, 10kHz/1V,L(7.0A)/L(0A)×100%(H _{DC} =50Oe)
Core Loss	67mW/cm ³ (Max)	100kHz/140Gs
Q	16(Min)	Φ0.29mm/10Ts, 10kHz/1V, IDC=0A

3.MATERIAL CHARACTERISTICS



Item:	P/N:	SPEC./N
Iron Powder Cores	FWT225-52B	FSN160519ABD