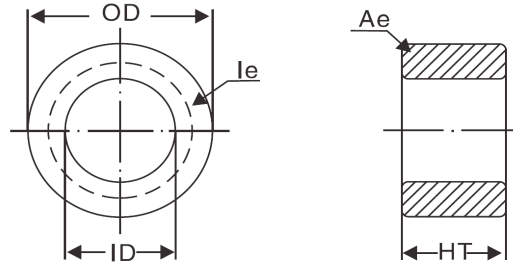


SPECIFICATION FOR APPROVAL

1.Material

Production:	Sendust Cores
KDM.P/N:	KS400-060A
AL:	112(nH/N ²) ± 8%
Material:	60 μ
Coating Color:	Black
Coating material:	epoxy
Coating Breakdown Voltage:	1500V, 0.5mA, 2Sec



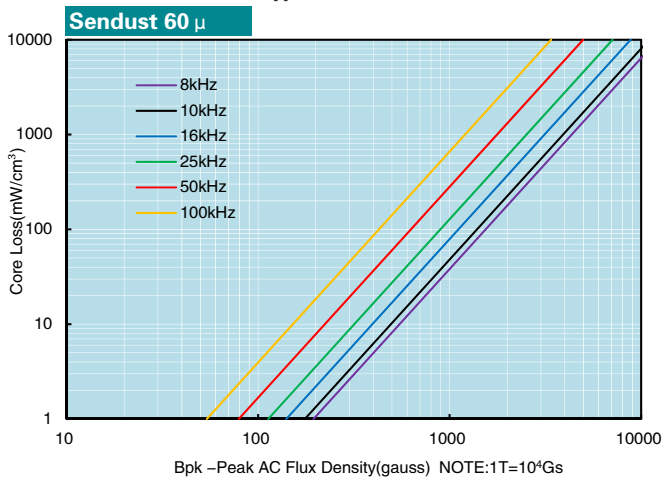
2.Physical Characteristics

Before Coating			After Coating			Le(cm)	Ae(cm ²)	V(cm ³)	W(cm ²)	Weight (g) (ref.)	Box Quantity (Pieces)
OD(Max.) in/mm	ID(Min.) in/mm	Ht(Max.) in/mm	OD(Max.) mm	ID(Min.) mm	Ht(Max.) mm						
4.000 101.60	2.250 57.15	0.650 16.51	103.12	55.75	17.78	24.271	3.523	85.495	24.398	537.8	25

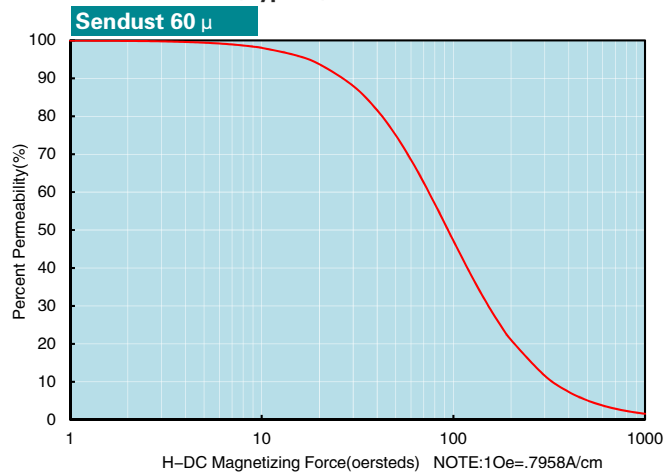
3.Electrical Parameters(Typical) Temperature(25°C ± 2°C)

Test Item	Test Condition	Value(Typical)	Test Instrument
Inductance	φ 0.8mm/129Ts, 20kHz/1V, I=0A (Evenly full windings)(均匀绕满)	1863.8 μ H ± 8%	CH3302
DC-Bias	φ 0.8mm/129Ts, 20kHz/1V, I=15A(H=100Oe) (Evenly full windings)(均匀绕满)	805.9 μ H (Min.)	WK3255B+WK3265B
Core Loss	50kHz/1000Gs	350mW/cm ³ (Max.)	SY-8219
Remarks	Set the internal resistance of LCR meter to 100Ω.(电感测试仪内阻设置100Ω)		

Core Loss Curves(Typical)



DC-Bias Curves(Typical)



KDM确认栏
KDM
Signature

**科达磁电
技术部**

客户确认栏
Customer
Signature

请在5个工作日内回签承认书, 否则此承认书将作为后续订单的OQC标准。若有疑问, 请及时联系我司RD部门。
Please sign back after approval within 5 working days, otherwise this approval sheet would be taken as OQC standard for subsequent orders. If you have any questions, please contact RD department in time.