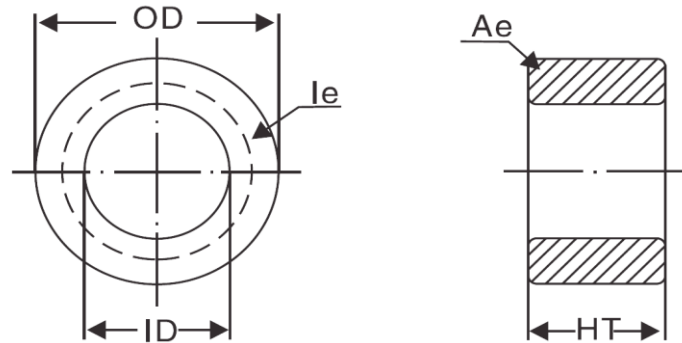


SPECIFICATION FOR APPROVAL

1. Material

Production:	MPP Cores
KDM.P/N:	KM080-026A
AL:	14(nH/N ²) ± 8%
Material:	26 μ
Coating Color:	Gray
Coating material:	epoxy
Coating Breakdown Voltage:	1000V, 0.5mA, 2Sec



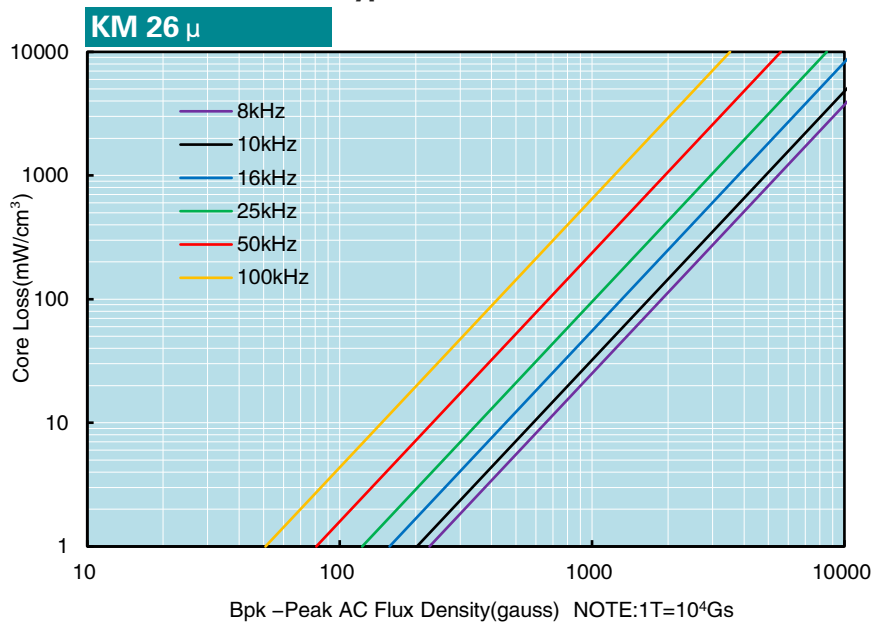
2. Physical Characteristics

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						
0.799 20.30	0.500 12.70	0.250 6.35	21.10	12.07	7.11	5.090	0.226	1.150	1.144	9.4	1134

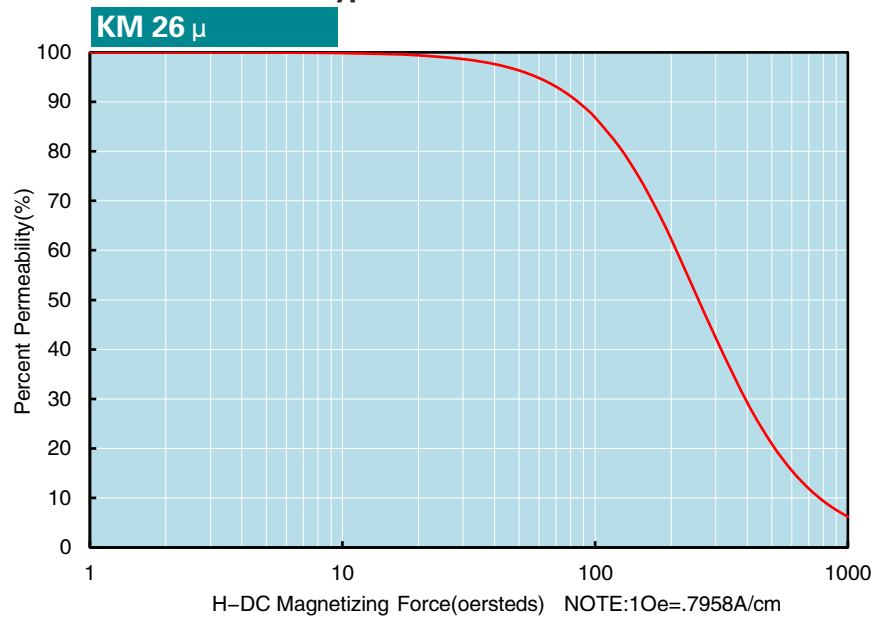
3. Electrical Parameters(Typical) Temperature(25°C ± 2°C)

Test Item	Test Condition	Value(Typical)	Test Instrument
Inductance	φ 1.2mm/27Ts, 20kHz/1V, I=0A (Evenly full windings)(均匀绕满)	10.2 μ H ± 8%	CH3302
DC-Bias	φ 1.2mm/27Ts, 20kHz/1V, I=30A(H=200Oe) (Evenly full windings)(均匀绕满)	5.9 μ H (Min.)	WK3255B+WK3265B
	φ 1.2mm/27Ts, 20kHz/1V, I=45A(H=300Oe) (Evenly full windings)(均匀绕满)	4.1 μ H (Min.)	
Core Loss	50kHz/1000Gs	480mW/cm ³ (Max.)	SY-8219
Remarks	Set the internal resistance of LCR meter to 100 Ω .(电感测试仪内阻设置100 Ω)		

Core Loss Curves(Typical)



DC-Bias Curves(Typical)



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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.