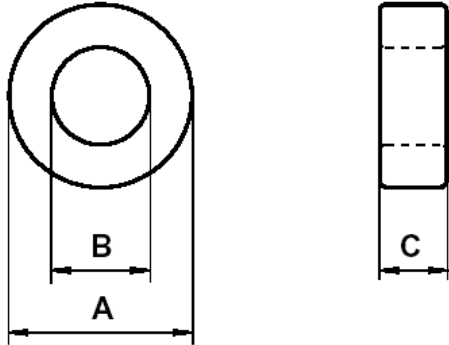


DIMENSIONS



(mm)	Uncoated Nominal:	Coated Min:	Coated Max:
O.D. (A)	12.70	12.56	13.34
I.D. (B)	8.14	7.29	8.49
Ht. (C)	5.08	5.21	5.75

Eff. Parameters		
A _e mm ²	l _e mm	V _e mm ³
11.4	31.7	361

INDUCTANCE

AL value (nH/T ²)	Test conditions
1430 ± 20%	10 kHz, 0.5 mT (For N = 5, use 0.5 mA), 25°C

CORE LOSSES

P _L max	Production lot limit Max avg	Test conditions
79 mW (220 mW/cm ³)	72 mW (200 mW/cm ³)	25 kHz, 200 mT, 100°C

COATING

Epoxy rated for 200°C continuous operation.
Voltage breakdown rating 1500 V _{DC} Min Wire-to-Wire.

NOTE

Spec. Modifications	Previous	Revised
2007.05.29	Nom ID = 7.92 Ht max = 5.64 Breakdown voltage > 1,000 V Losses: General F Material	Nom ID = 8.14 Ht max = 5.75 Breakdown voltage > 1,500 V _{DC} Losses: Detail as indicated