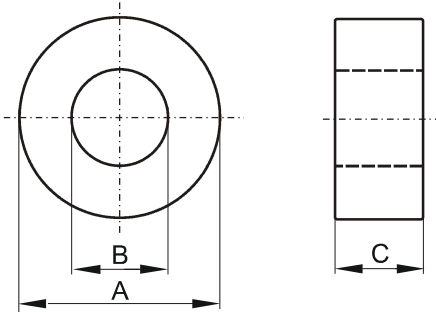


DIMENSIONS



(mm)	Uncoated Nominal:	Min:	Max:
O.D. (A)	49.1	48.36	49.84
I.D. (B)	31.8	31.03	32.57
Ht. (C)	15.9	15.54	16.26
Eff. Parameters			
Ae mm²	le mm	Ve mm³	
135	123	16700	

INDUCTANCE

AL value (nH/T ²)	Test conditions
3640 ± 20%	10 kHz, 0.5 mT (For N=5, use 1.9 mA), 25°C

CORE LOSSES

P _i max	Production lot limit Max avg	Test conditions
< 3.67 W (< 220 mW/cm ³)	< 3.34 W (< 200 mW/cm ³)	25 kHz, 200 mT, 100 °C

COATING

Uncoated

NOTE

Spec. modifications	Previous	Revised
2007-06-05	Large radius (4.3 mm) on top and bottom Losses: General F material	Conventional toroid shape, with flat: on top and bottom Losses: Detail as indicated