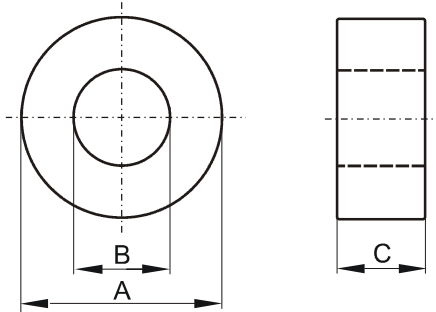


**DIMENSIONS**



(mm)	Uncoated Nominal:	Coated Min:	Coated Max:
O.D. (A)	85.7	83.88	88.02
I.D. (B)	55.5	53.26	57.24
Ht. (C)	19.05	18.58	20.97
Eff. Parameters			
Ae mm <sup>2</sup>	le mm	Ve mm <sup>3</sup>	
283	215	60874	

**INDUCTANCE**

AL value (nH/T <sup>2</sup> )	Test conditions
14900 ± 30%	10 kHz, 0.5 mT (For N=5, use 1.12 mA), 25°C

**LOSS FACTOR**

tan δ/μ	Production lot limit Max avg	Test conditions
< 6 · 10 <sup>-6</sup>	< 4.3 · 10 <sup>-6</sup>	10 kHz, < 0.25 mT, 25 °C
< 95 · 10 <sup>-6</sup>	< 70 · 10 <sup>-6</sup>	100 kHz, < 0.25 mT, 25 °C

**COATING**

Epoxy rated for 200°C continuous operation.  
Voltage breakdown 2000VDC Min Wire-to-Wire.

**NOTE**

Spec. modifications	Previous	Revised
2008-10-13		Issued