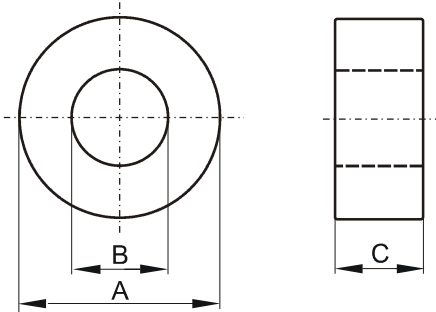


**DIMENSIONS**



(mm)	Uncoated Nominal:	Min:	Max:
<b>O.D. (A)</b>	107.0	105.0	109.0
<b>I.D. (B)</b>	65.0	63.7	66.3
<b>Ht. (C)</b>	18.0	17.65	18.35
Eff. Parameters			
<b>Ae mm<sup>2</sup></b>	<b>le mm</b>	<b>Ve mm<sup>3</sup></b>	
370	259	96000	

**INDUCTANCE**

AL value (nH/T <sup>2</sup> )	Test conditions
4127 ± 25%	10 kHz, 0.5 mT (For N=5, use 5.3 mA), 25°C

**CORE LOSSES**

P <sub>i</sub> max	Production lot limit Max avg	Test conditions
< 14.2 W (< 148 mW/cm <sup>3</sup> )	< 13.0 W (< 135 mW/cm <sup>3</sup> )	100 kHz, 100 mT, 100 °C
< 92.7 W (< 965 mW/cm <sup>3</sup> )	< 84.2 W (< 877 mW/cm <sup>3</sup> )	100 kHz, 200 mT, 100 °C

**COATING**

Uncoated
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**NOTE**

Spec. modifications	Previous	Revised
2006-10-05	N=5; 1.05 mA	N=5; 5.287 mA