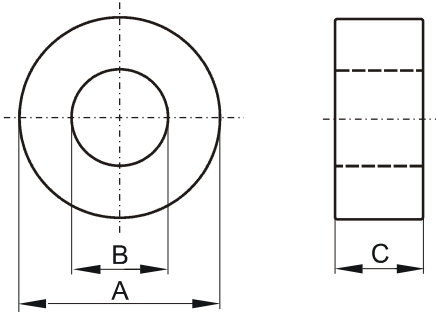


**DIMENSIONS**



(mm)	Uncoated Nominal:	Min:	Max:
<b>O.D. (A)</b>	85.7	84.4	87.0
<b>I.D. (B)</b>	55.5	54.28	56.72
<b>Ht. (C)</b>	25.4	24.89	25.91
Eff. Parameters			
<b>Ae mm<sup>2</sup></b>	<b>le mm</b>	<b>Ve mm<sup>3</sup></b>	
375	215	80700	

**INDUCTANCE**

AL value (nH/T <sup>2</sup> )	Test conditions
5040 ± 25%	10 kHz, 0.5 mT (For N=5, use 4.4 mA), 25°C

**CORE LOSSES**

P <sub>i</sub> max	Production lot limit Max avg	Test conditions
< 10.7 W (< 132 mW/cm <sup>3</sup> )	< 9.74 W (< 120 mW/cm <sup>3</sup> )	100 kHz, 100 mT, 100 °C
< 69.6 W (< 858 mW/cm <sup>3</sup> )	< 63.3 W (< 780 mW/cm <sup>3</sup> )	100 kHz, 200 mT, 100 °C

**COATING**

Uncoated
----------

**NOTE**

Spec. modifications	Previous	Revised
2007-06-05	Losses: General R material	Losses: Detail as indicated