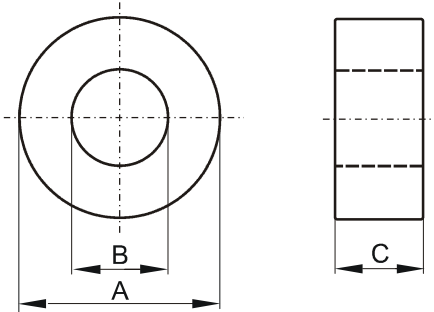


**DIMENSIONS**



(mm)	Uncoated Nominal:	Min:	Max:
<b>O.D. (A)</b>	36.0	35.3	36.7
<b>I.D. (B)</b>	23.0	22.5	23.5
<b>Ht. (C)</b>	10.0	9.73	10.27
Eff. Parameters			
<b>Ae mm<sup>2</sup></b>	<b>le mm</b>	<b>Ve mm<sup>3</sup></b>	
63.9	89.7	5731	

**INDUCTANCE**

AL value (nH/T <sup>2</sup> )	Test conditions
2030 ± 25%	10 kHz, 0.5 mT (For N=5, use 1.83 mA), 25°C

**CORE LOSSES**

P <sub>i</sub> max	Production lot limit Max avg	Test conditions
< 0.63 W (< 110 mW/cm <sup>3</sup> )	< 0.57 W (< 100 mW/cm <sup>3</sup> )	100 kHz, 100 mT, 100 °C
< 4.10 W (< 715 mW/cm <sup>3</sup> )	< 3.72 W (< 650 mW/cm <sup>3</sup> )	100 kHz, 200 mT, 100 °C

**COATING**

Uncoated
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**NOTE**

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