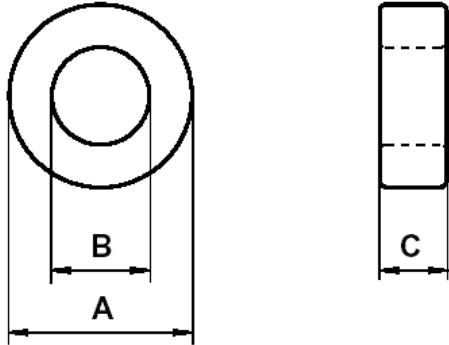


**DIMENSIONS**



(mm)	Uncoated Nominal:	Min:	Max:
O.D. (A)	12.7	12.44	12.96
I.D. (B)	8.14	7.67	8.61
Ht. (C)	3.18	3.05	3.31

Eff. Parameters		
A <sub>e</sub> mm <sup>2</sup>	l <sub>e</sub> mm	V <sub>e</sub> mm <sup>3</sup>
7.1	31.7	226

**INDUCTANCE**

AL value (nH/T <sup>2</sup> )	Test conditions
745 ± 25%	10 kHz, 0.5 mT (For N = 5, use 0.6 mA), 25°C

**CORE LOSSES**

P <sub>L</sub> max	Production lot limit Max avg	Test conditions
27.8 mW (123 mW/cm <sup>3</sup> )	25.3 mW (112 mW/cm <sup>3</sup> )	100 kHz, 100 mT, 100°C

**COATING**

Uncoated
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**NOTE**

Spec. Modifications	Previous	Revised
2005.08.30	Nom ID = 7.92 Losses: General P Material	Nom ID = 8.14 Losses: Detail as indicated