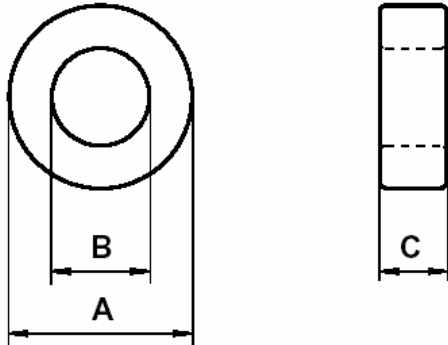




Specification for:
0R43615TC

110 Delta Drive
Pittsburgh, PA 15238
Phone: 412/696-1333
Fax: 412/696-0333
Email:magnetics@spang.com

DIMENSIONS



(mm)	Uncoated Nominal:	Min:	Max:
O.D. (A)	36.0	35.3	36.7
I.D. (B)	23.0	22.5	23.5
Ht. (C)	15.0	14.76	15.24

Eff. Parameters		
A _e mm ²	l _e mm	V _e mm ³
95.9	89.6	8596

INDUCTANCE

AL value (nH/T ²)	Test conditions
3100 ± 25%	10 kHz, 0.5 mT (For N = 5, use 0.36 mA), 25°C

CORE LOSSES

P _L max	Production lot limit Max avg	Test conditions
920.26 mW (107 mW/cm ³)	836.60 mW (97 mW/cm ³)	100 kHz, 100 mT, 100°C
5.98 W (696 mW/cm ³)	5.44 W (633 mW/cm ³)	100 kHz, 200 mT, 100°C

COATING

Uncoated

NOTE

Spec. Modifications	Previous	Revised
2006.09.01	Losses: General R material	Losses: Detail as indicated