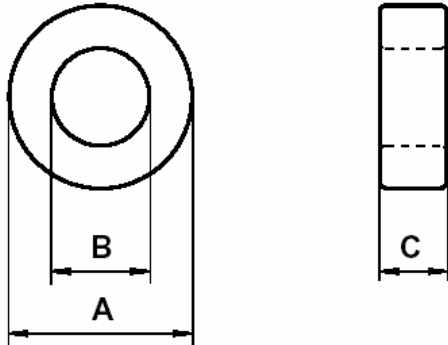




Specification for:
0P44916TC

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)	49.1	48.36	49.84
I.D. (B)	33.8	33.07	34.53
Ht. (C)	15.9	15.54	16.26

Eff. Parameters		
A _e mm ²	l _e mm	V _e mm ³
120	127	15298

INDUCTANCE

AL value (nH/T ²)	Test conditions
2950 ± 25%	10kHz, 0.5 mT (For N = 5, use 0.47 mA), 25°C

CORE LOSSES

P _L max	Production lot limit Max avg	Test conditions
1846 mW (121 mW/cm ³)	1681 mW (110 mW/cm ³)	100 kHz, 100 mT, 100°C
-	-	-

COATING

Uncoated

NOTE

Spec. Modifications	Previous	Revised
2006.01.12	Losses: General P Material	Losses: Detail as indicated