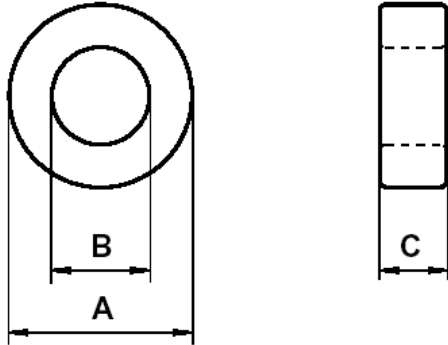




Specification for:
0F41306TC

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)	12.7	12.44	12.96
I.D. (B)	8.14	7.67	8.61
Ht. (C)	6.35	6.17	6.53

Eff. Parameters		
A_e mm ²	l_e mm	V_e mm ³
14.2	31.7	451.2

INDUCTANCE

AL value (nH/T ²)	Test conditions
1782 ± 20%	10 kHz, 0.5 mT (For N = 5, use 0.5 mA), 25°C

CORE LOSSES

P_L max	Production lot limit Max avg	Test conditions
99.2 mW (220 mW/cm ³)	90.2 mW (200 mW/cm ³)	25 kHz, 200 mT, 100°C

COATING

Uncoated

NOTE

Spec. Modifications	Previous	Revised
2005.12.05	Nom ID = 7.92 Losses: General F Material	Nom ID = 8.14 Losses: Detail as indicated