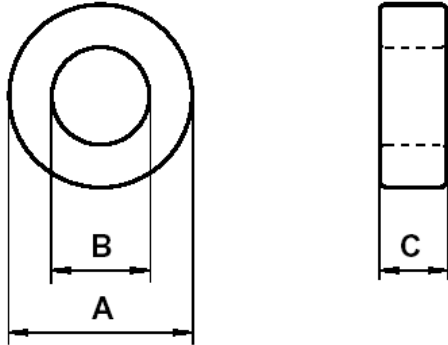




Specification for:
0F41005TC

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)	9.53	9.28	9.78
I.D. (B)	4.75	4.49	5.01
Ht. (C)	4.78	4.65	4.91

Eff. Parameters		
A _e mm ²	l _e mm	V _e mm ³
10.9	20.7	227

INDUCTANCE

AL value (nH/T ²)	Test conditions
1980 ± 20%	10 kHz, 0.5 mT (For N = 5, use 0.3 mA), 25°C

CORE LOSSES

P _L max	Production lot limit Max avg	Test conditions
50 mW (220 mW/cm ³)	45.4 mW (200 mW/cm ³)	25 kHz, 200 mT, 100°C

COATING

Uncoated

NOTE

Spec. Modifications	Previous	Revised
2005.12.06	Losses: General F material	Losses: Detail as indicated