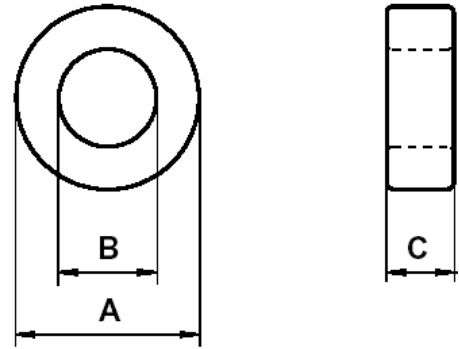




Specification for:
0W43113TC

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)	30.83	29.91	31.75
I.D. (B)	19.06	18.23	19.89
Ht. (C)	13.0	12.61	13.39

Eff. Parameters		
A _e mm ²	l _e mm	V _e mm ³
75.0	75.4	5661

INDUCTANCE

A _L value (nH/T ²)	Test conditions	
12400 ± 30%	10 kHz	0.5 mT (For N = 5, use 0.35 mA), 25°C

ELECTRICAL LOSSES

tan δ / μ _i	Production lot limit Average	Test conditions	
≤ 4.1 · 10 ⁻⁶	≤ 3.5 · 10 ⁻⁶	10 kHz	0.5 mT, 25°C
≤ 60 · 10 ⁻⁶	≤ 50 · 10 ⁻⁶	100 kHz	

COATING

Uncoated

NOTE

Spec. Modifications	Previous	Revised
2006.01.12	Bare Nom OD = 31.0 Bare Nom ID = 19.0 LF: General W Material	Bare Nom OD = 30.83 Bare Nom ID = 19.06 LF: Detail as indicated