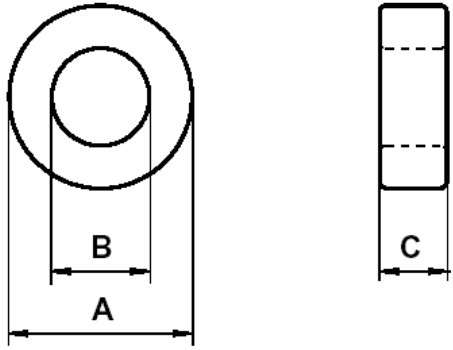




Specification for:
0J41003TC

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)	3.18	3.05	3.31

Eff. Parameters		
A _e mm ²	l _e mm	V _e mm ³
7.3	20.7	151

INDUCTANCE

A _L value (nH/T ²)	Test conditions	
2196 ± 20%	10 kHz	0.5 mT (For N = 1, use 0.98 mA), 25°C
≥ 0.9 x A _L @ 10 kHz	200 kHz	

ELECTRICAL LOSSES

tan δ / μ _i	Test conditions
≤ 12·10 ⁻⁶	100 kHz, 0.5 mT, 25°C

COATING

Uncoated

NOTE

Spec. Modifications	Previous	Revised
2005.07.08	LF: General J Material	LF: Detail as indicated
2005.09.26	A _L value up to 200 kHz	A _L at 200 kHz ≥ 0.9 x A _L at 10 kHz