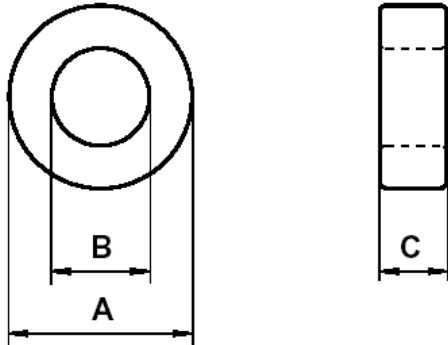




Specification for:  
**0L41003TC**

110 Delta Drive  
Pittsburgh, PA 15238  
Phone: 412/696-1333  
Fax: 412/696-0333  
Email:magnetics@spang.com

**DIMENSIONS**



(mm)	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 <sup>2</sup>	$l_e$ mm	$V_e$ mm <sup>3</sup>
7.3	20.7	151

**INDUCTANCE**

AL value (nH/T <sup>2</sup> )	Test conditions
332 ± 25%	10 kHz, 0.5 mT (For N = 3, use 1.8 mA), 25°C

**CORE LOSSES**

$P_L$ max	Production lot limit Max avg	Test conditions
66.6mW (440 mW/cm <sup>3</sup> )	60.5 mW (400 mW/cm <sup>3</sup> )	1 MHz, 50mT, 100°C

**COATING**

Uncoated
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