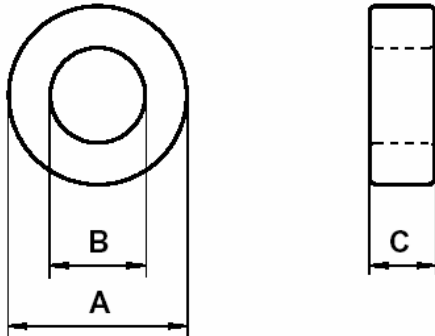




Specification for:
0W49715TC

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)	102	100	104
I.D. (B)	65.8	64.5	67.10
Ht. (C)	15.0	14.5	15.5

Eff. Parameters		
A _e mm ²	l _e mm	V _e mm ³
267.2	255.3	68221

INDUCTANCE

AL value (nH/T ²)	Test conditions
11178 ± 30%	10 kHz, 0.5 mT (For N = 5, use 1.4 mA), 25°C
Permeability = 8500 ± 30% (See Note)	

ELECTRICAL LOSSES

tan δ / μ _i	Test conditions	
≤20 · 10 ⁻⁶	10 kHz	0.5 mT, 25°C
≤300 · 10 ⁻⁶	100 kHz	

COATING

Uncoated

NOTE

For toroids > 87 mm OD, W material nominal permeability is 8500

Spec. modification	Previous	Revised
2011-03-25	Loss Factor Reference Only	Loss Factor Limits