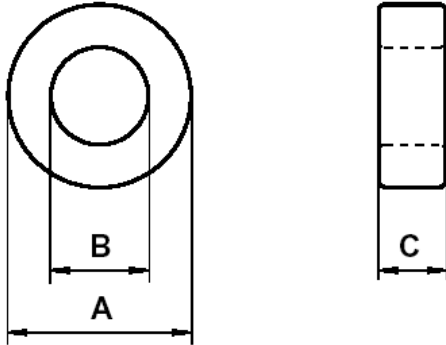




Specification for:
ZP44015TC

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

DIMENSIONS



(mm)	Uncoated Nominal:	Coated Min:	Coated Max:
O.D. (A)	41.8	40.95	43.15
I.D. (B)	26.2	25.15	26.75
Ht. (C)	18.0	17.80	19.20

Eff. Parameters		
A_e mm ²	l_e mm	V_e mm ³
138	103	14205

INDUCTANCE

AL value (nH/T ²)	Test conditions
4204 ± 25%	10kHz, 0.5 mT (For N = 5, use 1.85 mA), 25°C

CORE LOSSES

P_L max	Production lot limit Max avg	Test conditions
1747 mW (123 mW/cm ³)	1591 mW (112 mW/cm ³)	100 kHz, 100 mT, 100°C
-	-	-

COATING

Epoxy rated for 200°C continuous operation.
Voltage breakdown rating 2000 V Min Wire-to-Wire.