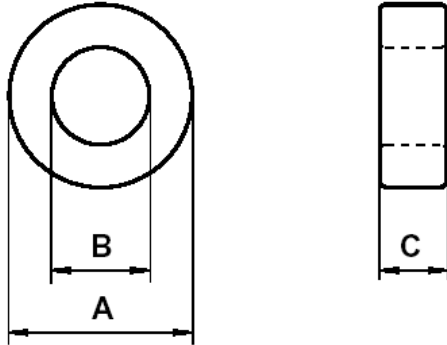


DIMENSIONS



(mm)	Uncoated Nominal:	Coated Min:	Coated Max:
O.D. (A)	32.0	30.85	33.15
I.D. (B)	15.0	13.86	16.14
Ht. (C)	4.5	3.92	5.08

Eff. Parameters		
A_e mm ²	l_e mm	V_e mm ³
36.47	67.21	2451

INDUCTANCE

A_L value (nH/T ²)	Test conditions	
6440 ± 30%	10 kHz	0.5 mT (For N = 5, use 0.33 mA), 25°C

ELECTRICAL LOSSES

$\tan \delta / \mu_i$	Production lot limit Average	Test conditions	
$\leq 4.1 \cdot 10^{-6}$	$\leq 3.5 \cdot 10^{-6}$	10 kHz	0.5 mT, 25°C
$\leq 60 \cdot 10^{-6}$	$\leq 50 \cdot 10^{-6}$	100 kHz	

COATING

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

NOTE

Spec. Modifications	Previous	Revised
2006.11.29	LF: General W Material	LF: Detail as indicated