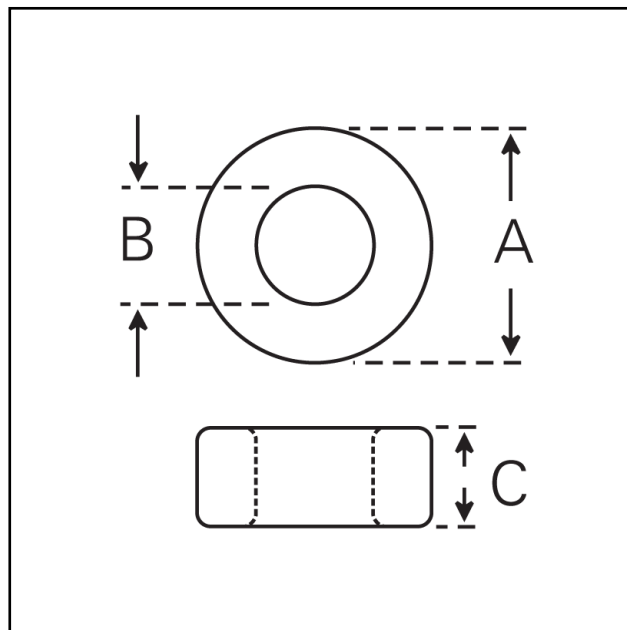


Dimensions

Symbol	Value (mm)	±
'A'	14.80	0.51
'B'	8.00	0.51
'C'	6.40	0.51

Effective Geometric Parameters

Parameter	Symbol	Value	Unit
$\Sigma(l/A)$	C_1	1.61	mm^{-1}
effective magnetic path length	l_e	33.65	mm
effective area of magnetic path	A_e	20.92	mm^2
effective volume	V_e	704	mm^3

Electrical Specification

Grade	A_L	Tolerance on A_L (%)	Coating	Part No.
1003	47	±10	Polyester	17-732-22

Please note that all dimensions are nominal and given for uncoated cores.

Polyester coating meets a 2kV breakdown strength.