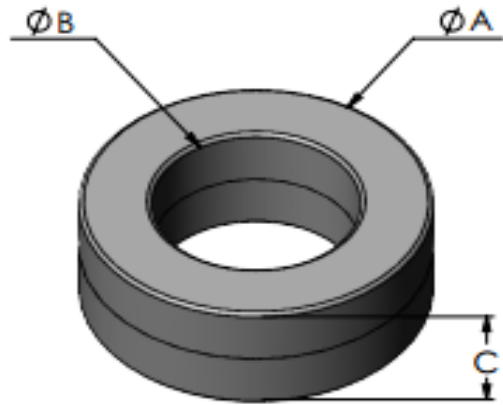




**CMC016010006H**

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Dimensions				
	Bare (mm)	tol +/-	Case (mm)	tol +/-
OD (A)	16.0	typ	17.8	0.40
ID (B)	10.0	typ	8.2	0.40
HT (C)	6.0	typ	7.9	0.40



$A_L$ ( $\mu\text{H}/\text{T}^2$ )	Conditions	
43.0 +/- 30%	10 kHz	1.0 Volt
9.0 Min	100 kHz	1.0 Volt

$A_e$ ( $\text{cm}^2$ )	$L_e$ (cm)	Weight (g)	Color	
0.15	4.1	4.5 (Ref)	Black	PBT Class B (130°C)

Material	Nanocrystalline
Saturation Flux Density	1.25 Tesla
Initial permeability	80,000
Curie Temperature	560 °C
Continuous working Temperature	-40 °C to +120 °C

