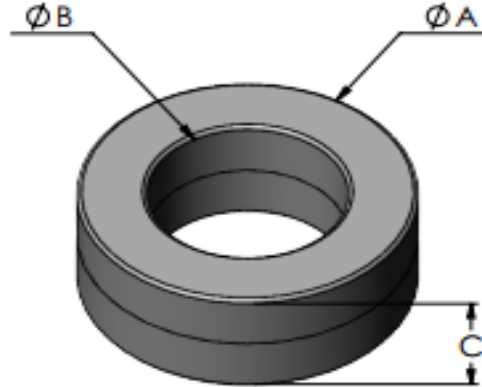




## CMC110080040H

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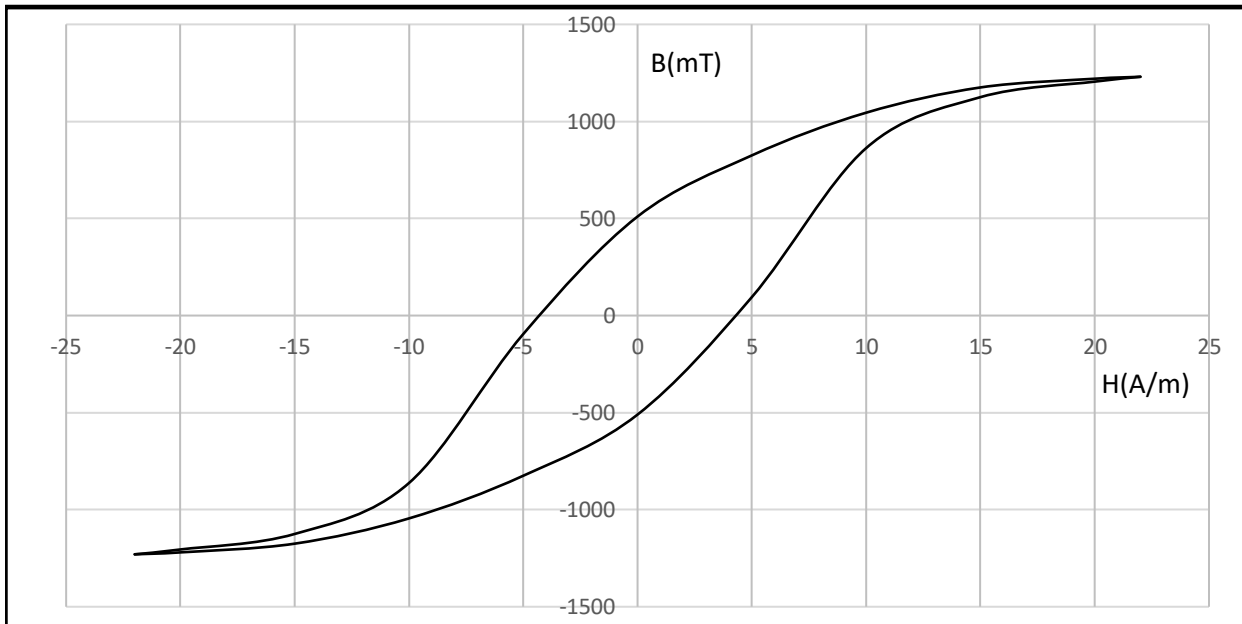
Dimensions				
	Bare (mm)	tol +/-	Case (mm)	tol +/-
OD (ØA)	110.0	typ	116.0	1.00
ID (ØB)	80.0	typ	75.2	1.00
HT (C)	40.0	typ	46.9	1.00



L (µH)	Conditions		Turns
163 +/- 30%	10 kHz	1.0 Volt	1
45 min	100 kHz	1.0 Volt	1

A <sub>e</sub> (cm <sup>2</sup> )	L <sub>e</sub> (cm)	Weight (g)	Color	
4.92	29.8	1056 (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



11/8/2022