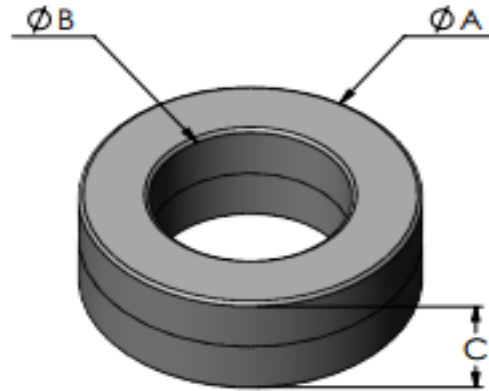




CMF045030015H

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Dimensions				
	Bare (mm)	tol +/-	Case (mm)	tol +/-
OD ($\varnothing A$)	45.0	TYP	48.2	0.50
ID ($\varnothing B$)	30.0	TYP	27.6	0.50
HT (C)	15.0	TYP	17.9	0.50



L (μH)	Conditions		Turns
78 +/- 30%	10 kHz	2 mT	1
20 MIN	100 kHz	2 mT	1

A_e (cm ²)	L_e (cm)	Weight (g)	Color
0.92	11.8	78g (Ref)	Black

FR530 155 °C

Material	Nanocrystalline
Saturation Flux Density	1.25 Tesla
Initial permeability	80,000
Curie Temperature	560 °C
Continuous working Temperature	-40 °C to +155 °C