



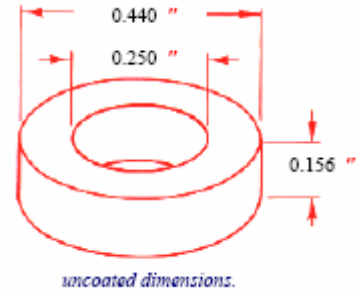
Sailcrest Magnetics Material Group.

Core Data Sheet

Part Number: G65-75

Core Dimensions:

Before coating(tol.+/-0.25)	Aftercoating
OD(mm) 11.20	(max)12.09
ID(mm) 6.35	(min)5.69
HD(mm) 3.96	(max)4.92



Physical Characteristics:

Winding area(cm ²)	0.27	Surface area(cm ²)	5.65
Probably Weight(g)	1.499		
Coating	Epoxy.dark black,0.2mm approx .per surface.Voltage breakdown 500Vac		
Packing	Not available		

Material:

Grade	75
Initial Permeability(ui)	125
AL(nH)	53 + / - 8 %
Description	SENDUST CORE

Eletrical Data:

AL norm(nH)	53.00
AL max(nH)	57.24
AL min(nH)	48.76

Magnetic Dimensions:

C _l (cm ⁻¹)	29.888
Le(cm)	2.690
Ae(cm ²)	0.090
Ve(cm ³)	0.243

Special Comments

- 1.
- 2.
- 3.

Note:the right to change specification as required without notice is reserved

