



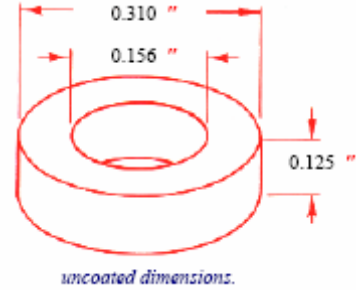
Sailcrest Magnetics Material Group.

Core Data Sheet

Part Number: G63-74

Core Dimensions:

Before coating(tol.+/-0.25)	Aftercoating
OD(mm) 7.87	(max)8.71
ID(mm) 3.96	(min)3.23
HD(mm) 3.18	(max)4.01



Physical Characteristics:

Winding area(cm ²)	0.09	Surface area(cm ²)	2.77
Probably Weight(g)	0.676		
Coating	Epoxy.dark black,0.2mm approx .per surface.Voltage breakdown 500Vac		
Packing	Not available		

Material:

Grade	74
Initial Permeability(ui)	75
AL(nH)	31+/-8%
Description	SENDUST CORE

Eletrical Data:

AL norm(nH)	31.00
AL max(nH)	33.48
AL min(nH)	28.52

Magnetic Dimensions:

C _l (cm ⁻¹)	29.295
Le(cm)	1.787
Ae(cm ²)	0.061
Ve(cm ³)	0.109

Special Comments

- 1.
- 2.
- 3.

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

