



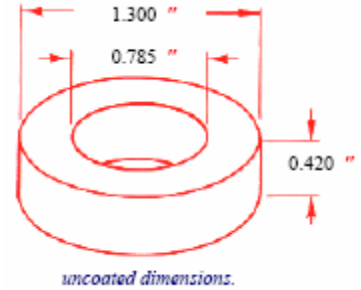
Sailcrest Magnetics Material Group.

Core Data Sheet

Part Number: G56A-75

Core Dimensions:

Before coating(tol.+/-0.25)		Aftercoating
OD(mm)	33.00	(max)34.03
ID(mm)	19.90	(min)19.10
HD(mm)	10.70	(max)11.81



Physical Characteristics:

Winding area(cm ²)	2.97	Surface area(cm ²)	49.46
Probably Weight(g)	33.7		
Coating	Epoxy.dark black,0.2mm approx .per surface.Voltage breakdown 500Vac		
Packing	Not available		

Material:

Grade	75
Initial Permeability(ui)	125
AL(nH)	127+/-8%
Description	SENDUST CORE

Eletrical Data:

AL norm(nH)	127.00
AL max(nH)	137.16
AL min(nH)	116.84

Magnetic Dimensions:

C _l (cm ⁻¹)	12.128
Le(cm)	8.150
Ae(cm ²)	0.672
Ve(cm ³)	5.480

Special Comments

- 1.
- 2.
- 3.

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

