



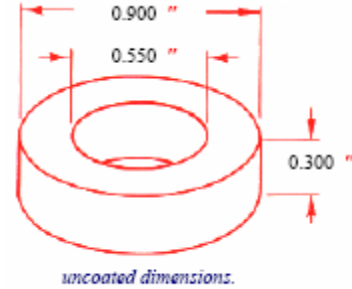
Sailcrest Magnetics Material Group.

Core Data Sheet

Part Number: G58-75

Core Dimensions:

Before coating(tol.+/-0.25)	Aftercoating
OD(mm) 22.90	(max)23.82
ID(mm) 14.00	(min)13.19
HD(mm) 7.62	(max)8.58



Physical Characteristics:

Winding area(cm ²)	1.43	Surface area(cm ²)	24.04
Probably Weight(g)	11.5		
Coating	Epoxy.dark black,0.2mm approx .per surface.Voltage breakdown 500Vac		
Packing	Not available		

Material:

Grade	75
Initial Permeability(ui)	125
AL(nH)	90+/-8%
Description	SENDUST CORE

Eletrical Data:

AL norm(nH)	90.00
AL max(nH)	97.20.32
AL min(nH)	82.80

Magnetic Dimensions:

C _l (cm ⁻¹)	17.129
Le(cm)	5.670
Ae(cm ²)	0.331
Ve(cm ³)	1.880

Special Comments

- 1.
- 2.
- 3.

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

