



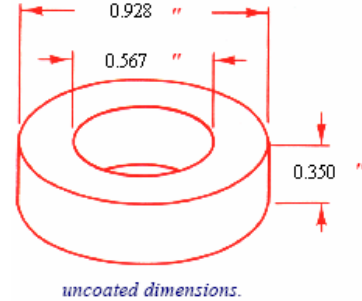
Sailcrest Magnetics Material Group.

Core Data Sheet

Part Number: G41-75

Core Dimensions:

Before coating(tol.+/-0.25)	Aftercoating
OD(mm) 23.60	(max)24.50
ID(mm) 14.40	(min)13.57
HD(mm) 8.89	(max)9.90



Physical Characteristics:

Winding area(cm ²)	1.53	Surface area(cm ²)	16.07
Probably Weight(g)	14.00		
Coating	Epoxy.dark black,0.2mm approx .per surface.Voltage breakdown 500Vac		
Packing	Not available		

Material:

Grade	75
Initial Permeability(ui)	125
AL(nH)	105+/-8%
Description	SENDUST CORE

Eletrical Data:

AL norm(nH)	105.00
AL max(nH)	113.40
AL min(nH)	96.60

Magnetic Dimensions:

C _l (cm ⁻¹)	15.154
Le(cm)	5.880
Ae(cm ²)	0.388
Ve(cm ³)	2.280

Special Comments

- 1.
- 2.
- 3.

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

