



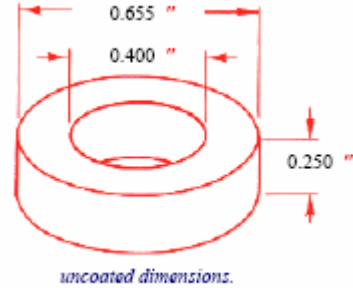
Sailcrest Magnetics Material Group.

Core Data Sheet

Part Number: G62-79

Core Dimensions:

Before coating(tol.+/-0.25)	Aftercoating
OD(mm) 16.50	(max)17.60
ID(mm) 10.20	(min)9.33
HD(mm) 6.35	(max)7.31



Physical Characteristics:

Winding area(cm ²)	0.73	Surface area(cm ²)	13.22
Probably Weight(g)	4.98		
Coating	Epoxy.dark black,0.2mm approx .per surface.Voltage breakdown 500Vac		
Packing	Not available		

Material:

Grade	79
Initial Permeability(ui)	90
AL(nH)	52+/-8%
Description	SENDUST CORE

Eletrical Data:

AL norm(nH)	52.00
AL max(nH)	56.16
AL min(nH)	47.84

Magnetic Dimensions:

C _l (cm ⁻¹)	21.406
Le(cm)	4.110
Ae(cm ²)	0.192
Ve(cm ³)	0.789

Special Comments

- 1.
- 2.
- 3.

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

