



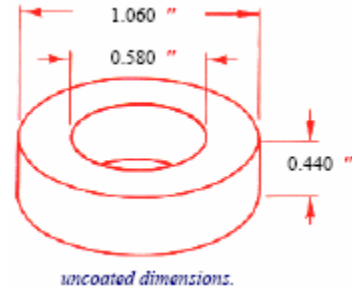
Sailcrest Magnetics Material Group.

Core Data Sheet

Part Number: G57-79

Core Dimensions:

Before coating(tol.+/-0.25)	Aftercoating
OD(mm) 26.90	(max)27.90
ID(mm) 14.70	(min)13.90
HD(mm) 11.20	(max)12.19



Physical Characteristics:

Winding area(cm ²)	1.59	Surface area(cm ²)	33.83
Probably Weight(g)	25.50		
Coating	Epoxy.dark black,0.2mm approx .per surface.Voltage breakdown 500Vac		
Packing	Not available		

Material:

Grade	79
Initial Permeability(ui)	90
AL(nH)	113+/-8%
Description	SENDUST CORE

Eletrical Data:

AL norm(nH)	113.00
AL max(nH)	122.04
AL min(nH)	103.96

Magnetic Dimensions:

C _l (cm ⁻¹)	9.709
Le(cm)	6.350
Ae(cm ²)	0.654
Ve(cm ³)	4.150

Special Comments

- 1.
- 2.
- 3.

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

