



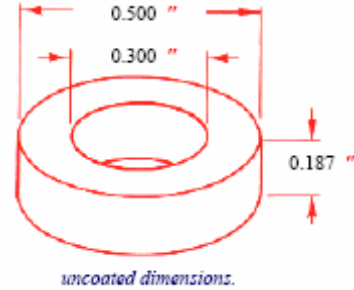
Sailcrest Magnetics Material Group.

Core Data Sheet

Part Number: G60-79

Core Dimensions:

Before coating(tol.+/-0.25)	Aftercoating
OD(mm) 12.70	(max)13.66
ID(mm) 7.62	(min)6.79
HD(mm) 4.75	(max)5.71



Physical Characteristics:

Winding area(cm ²)	0.40	Surface area(cm ²)	7.59
Probably Weight(g)	2.2		
Coating	Epoxy.dark black,0.2mm approx .per surface.Voltage breakdown 500Vac		
Packing	Not available		

Material:

Grade	79
Initial Permeability(ui)	90
AL(nH)	40+/-8%
Description	SENDUST CORE

Eletrical Data:

AL norm(nH)	40.00
AL max(nH)	43.20
AL min(nH)	36.80

Magnetic Dimensions:

C _l (cm ⁻¹)	27.368
Le(cm)	3.120
Ae(cm ²)	0.114
Ve(cm ³)	0.356

Special Comments

- 1.
- 2.
- 3.

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

