



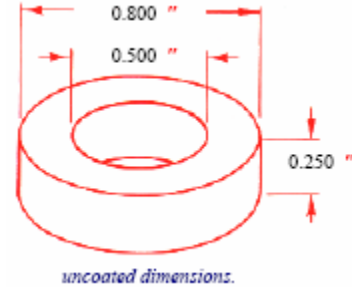
Sailcrest Magnetics Material Group.

Core Data Sheet

Part Number: G29-79

Core Dimensions:

Before coating(tol.+/-0.25)	Aftercoating
OD(mm) 20.30	(max)21.30
ID(mm) 12.7	(min)11.87
HD(mm) 6.35	(max)7.31



Physical Characteristics:

Winding area(cm ²)	1.17	Surface area(cm ²)	18.88
Probably Weight(g)	7.1		
Coating	Epoxy.dark black,0.2mm approx .per surface.Voltage breakdown 500Vac		
Packing	Not available		

Material:

Grade	79
Initial Permeability(ui)	90
AL(nH)	49+/-8%
Description	SENDUST CORE

Eletrical Data:

AL norm(nH)	49.00
AL max(nH)	52.92
AL min(nH)	45.08

Magnetic Dimensions:

C _l (cm ⁻¹)	22.522
Le(cm)	5.090
Ae(cm ²)	0.226
Ve(cm ³)	1.150

Special Comments

- 1.
- 2.
- 3.

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

