



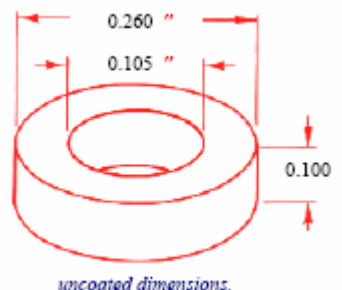
Sailcrest Magnetics Material Group.

Core Data Sheet

Part Number: G64B-79

Core Dimensions:

Before coating(tol. +/-0.25)	Aftercoating
OD(mm) 6.60	(max)7.44
ID(mm) 2.67	(min)1.96
HD(mm) 2.54	(max)3.38



Physical Characteristics:

Winding area(cm ²)	0.04	Surface area(cm ²)	1.77
Probably Weight(g)	0.399		
Coating	Epoxy.dark black,0.2mm approx .per surface.Voltage breakdown 500Vac		
Packing	Not available		

Material:

Grade	79
Initial Permeability(ui)	90
AL(nH)	39+/-8%
Description	SENDUST CORE

Eletrical Data:

AL norm(nH)	39.00
AL max(nH)	42.12
AL min(nH)	35.88

Magnetic Dimensions:

C ₁ (cm ⁻¹)	29.000
Le(cm)	1.363
Ae(cm ²)	0.047
Ve(cm ³)	0.064

Special Comments

- 1.
- 2.
- 3.

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

