



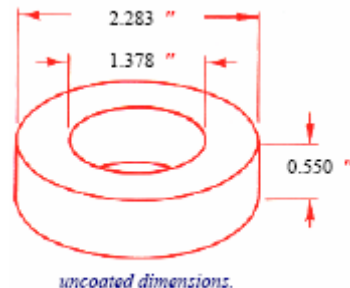
Sailcrest Magnetics Material Group.

Core Data Sheet

Part Number: G2B-75

Core Dimensions:

Before coating(tol. +/-0.25)	Aftercoating
OD(mm) 57.20	(max)58.20
ID(mm) 35.60	(min)34.50
HD(mm) 14.00	(max)15.06



Physical Characteristics:

Winding area(cm ²)	9.35	Surface area(cm ²)	142.41
Probably Weight(g)	127		
Coating	Epoxy.dark black,0.2mm approx .per surface.Voltage breakdown 500Vac		
Packing	Not available		

Material:

Grade	75
Initial Permeability(ui)	125
AL(nH)	156+/-8%
Description	SENDUST CORE

Eletrical Data:

AL norm(nH)	156.00
AL max(nH)	168.48
AL min(nH)	143.52

Magnetic Dimensions:

C ₁ (cm ⁻¹)	9.903
Le(cm)	14.300
Ae(cm ²)	1.444
Ve(cm ³)	20.650

Special Comments

- 1.
- 2.
- 3.

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

