



## Sailcrest Magnetics Material Group.

### Core Data Sheet

**Part Number:** G64B-72

**Core Dimensions:**

Before coating(tol. +/-0.25)

OD(mm) 6.60

ID(mm) 2.67

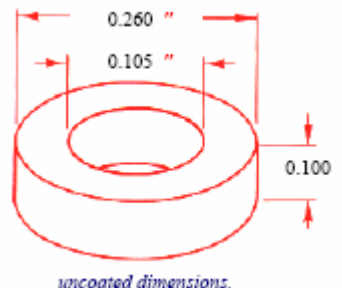
HD(mm) 2.54

Aftercoating

(max)7.44

(min)1.96

(max)3.38



**Physical Characteristics:**

Winding area(cm<sup>2</sup>) 0.04

Surface area(cm<sup>2</sup>) 1.77

Probably Weight(g) 0.399

Coating Epoxy.dark black,0.2mm approx .per surface.Voltage breakdown 500Vac

Packing Not available

**Material:**

Grade 72

Initial Permeability(ui) 26

AL(nH) 11+/-8%

Description SENDUST CORE

**Eletrical Data:**

AL norm(nH) 11.00

AL max(nH) 11.88

AL min(nH) 10.12

**Magnetic Dimensions:**

C<sub>1</sub>(cm<sup>-1</sup>) 29.000

Le(cm) 1.363

Ae(cm<sup>2</sup>) 0.047

Ve(cm<sup>3</sup>) 0.064

**Special Comments**

- 1.
- 2.
- 3.

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

