



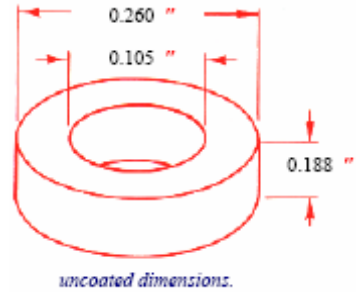
Sailcrest Magnetics Material Group.

Core Data Sheet

Part Number: G64-73

Core Dimensions:

| | |
|-----------------------------|--------------|
| Before coating(tol.+/-0.25) | Aftercoating |
| OD(mm) 6.60 | (max)7.44 |
| ID(mm) 2.67 | (min)1.96 |
| HD(mm) 4.78 | (max)5.74 |



Physical Characteristics:

| | | | |
|--------------------------------|---|--------------------------------|------|
| Winding area(cm ²) | 0.04 | Surface area(cm ²) | 2.28 |
| Probably Weight(g) | 0.771 | | |
| Coating | Epoxy.dark black,0.2mm approx .per surface.Voltage breakdown 500Vac | | |
| Packing | Not available | | |

Material:

| | |
|--------------------------|--------------|
| Grade | 73 |
| Initial Permeability(ui) | 60 |
| AL(nH) | 50+/-8% |
| Description | SENDUST CORE |

Eletrical Data:

| | |
|-------------|-------|
| AL norm(nH) | 50.00 |
| AL max(nH) | 54.00 |
| AL min(nH) | 46.00 |

Magnetic Dimensions:

| | |
|------------------------------------|--------|
| C _l (cm ⁻¹) | 14.815 |
| Le(cm) | 1.363 |
| Ae(cm ²) | 0.092 |
| Ve(cm ³) | 0.125 |

Special Comments

- 1.
- 2.
- 3.

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

