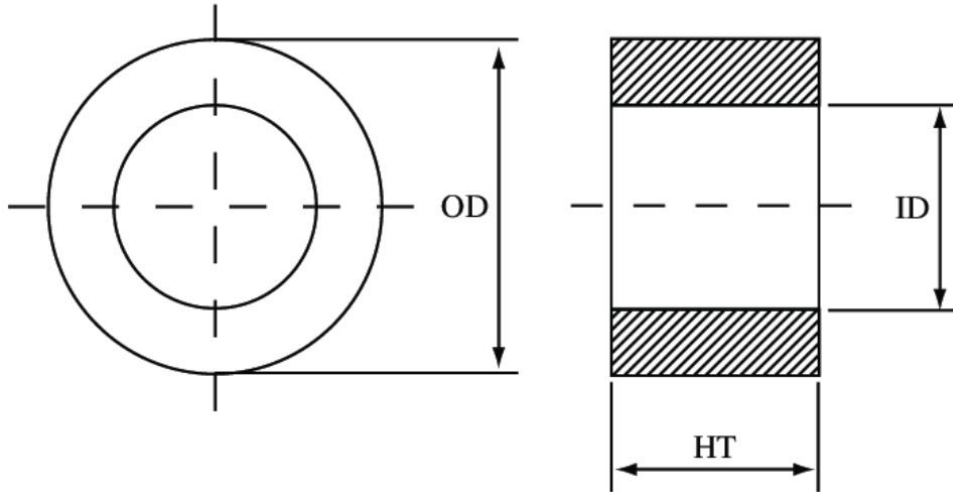


NANOCRYSTALLINE MINIATURE CORES

PART#: 13.2-9.6-10



CORE AND CASE DIMENSIONS

| CORE OD MM | CORE ID MM | CORE HT MM | CASE OD MM | CASE ID MM | CASE HT MM |
|------------|------------|------------|------------|------------|------------|
| 13.20 | 9.60 | 10.00 | 15.10 | 8.20 | 11.80 |

CORE SPECIFICATIONS

- Outer Diameter D: 13.2mm (+0.5/-0)mm
- Inner Diameter d: 9.6mm (-0.5/+0)mm
- Height h: 10mm (+0.2/-0)mm
- Cross-Sectional Area A_e : 0.14cm²
- Mean Magnetic Path Length l_e : 3.58cm
- Stacking Factor: 80%
- Average Core Weight: 3.7grams
- Operating Temperature: -25°C~+110°C
- Max Temperature:- 130°C
- Input Current (mA):- 25mA
- Guaranteed Minimum Output Voltage (mV): 2.0mV
- Frequency: 50Hz
- I_{Al} (μ H) Typical: 30 μ H (@1KHZ/1.0V)

