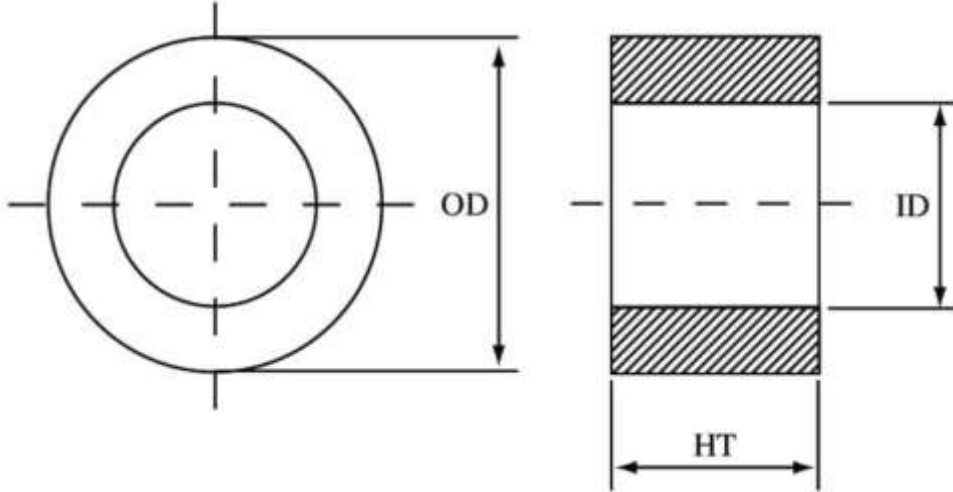


WELDING RECTIFIER CORES

PART#: R-64-40-20



CORE AND CASE DIMENSIONS:

NO. OF LEGS	CORE OD MM	CORE ID MM	CORE HT MM	INSTALLATION DIMENSION MM	ASSEMBLY APERTURE MM	PITCH OF THE ASSEMBLY MM
2	64.00	40.00	20.00	69.00 X 82.00	5.00	50.00

CORE SPECIFICATIONS:

- Outer Diameter D: 64mm (+0.5/-0)mm
- Inner Diameter d: 40mm (-0.5/+0)mm
- Height h: 20mm (+0.2/-0)mm
- Density: 7.20 gms/cm³
- Cross-Sectional Area Ae: 1.80cm²
- Mean Magnetic Path Length le: 16.33cm
- Stacking Factor: 75%
- Average Core Weight: 210grams
- Operating Temperature: -25°C~+110°C
- Max Core Loss @20kHz, 0.5T: 20Watts/Kg
- Max Remenance @20kHz, 0.5T: 0.280Tesla
- Als(μH)> 35μH (@20KHZ/1.0V/SER MODE)

