



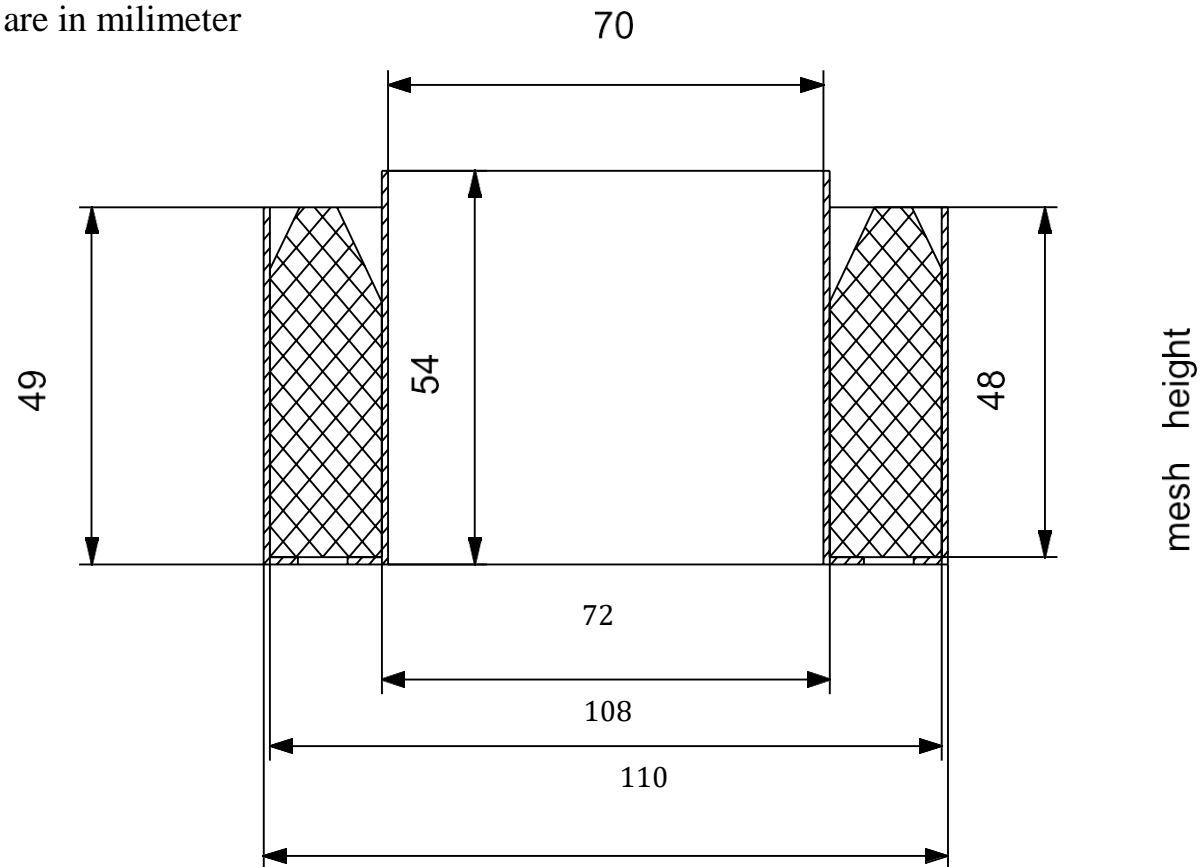
INDIAN INSTITUTE OF TECHNOLOGY BOMBAY  
MATERIALS MANAGEMENT DIVISION  
Powai, Mumbai 400076.

Ref. No. (PR: 100029884)

RFx. No.6100001344

Sintered SS mesh Regenerator (Consumable Spare)

All dimension are in milimeter



**Technical specifications for Sintered Regenerator (Consumable Spares)**

1. Sintered SS Mesh Regenerator for stirling cryocooler
2. Outer Diameter 110mm, Inner Diameter 70mm
3. The item should be as per the attached drawing
4. Application: For stirling cryogenics make Liquid Nitrogen plant
5. Liquid Nitrogen production capacity: Minimum production of 10Lit/hr
6. Working gas: Helium gas
7. Vendor should submit proprietary certificate from OEM with latest date (shouldbe less than one year)