

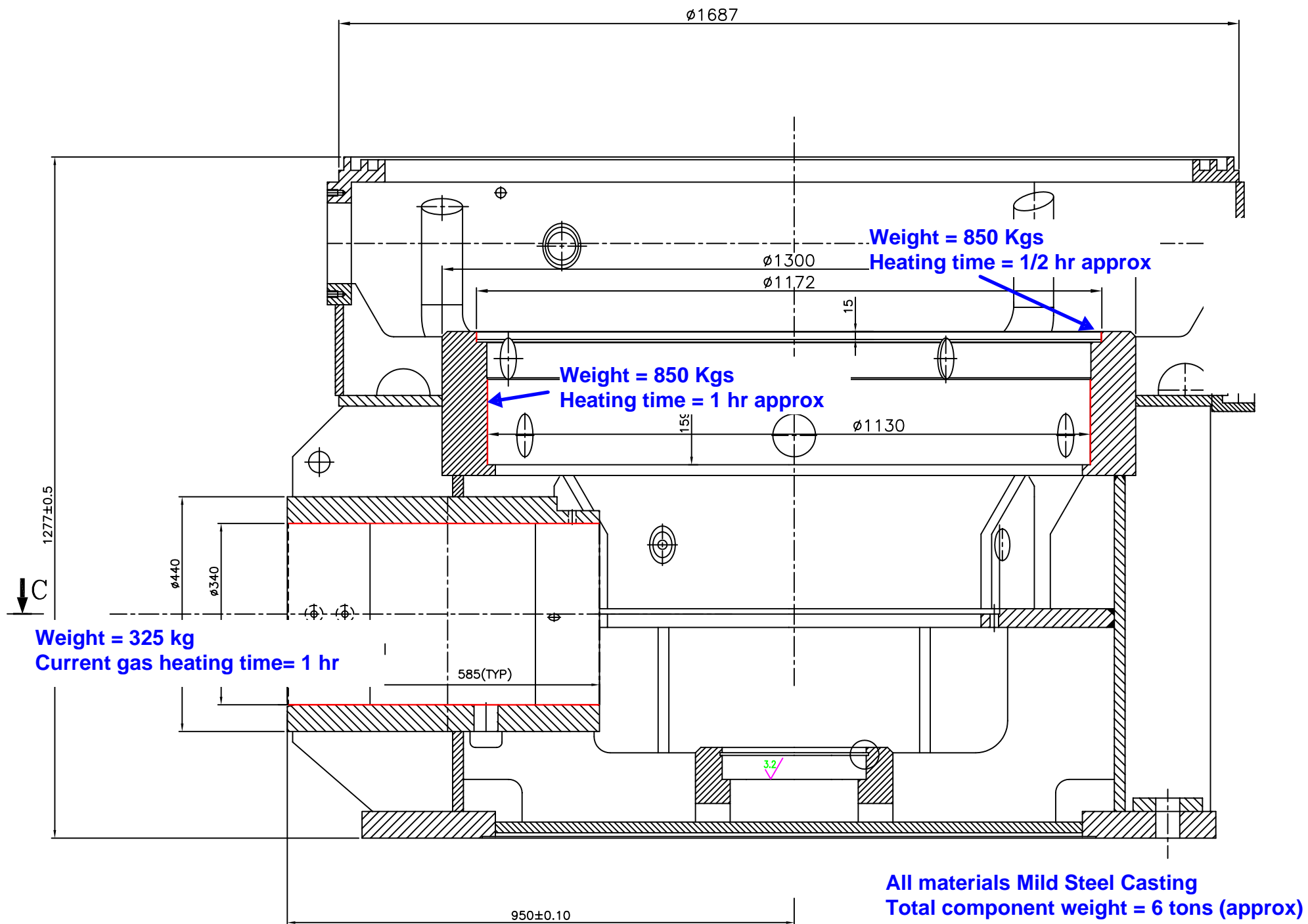
Basic requirements

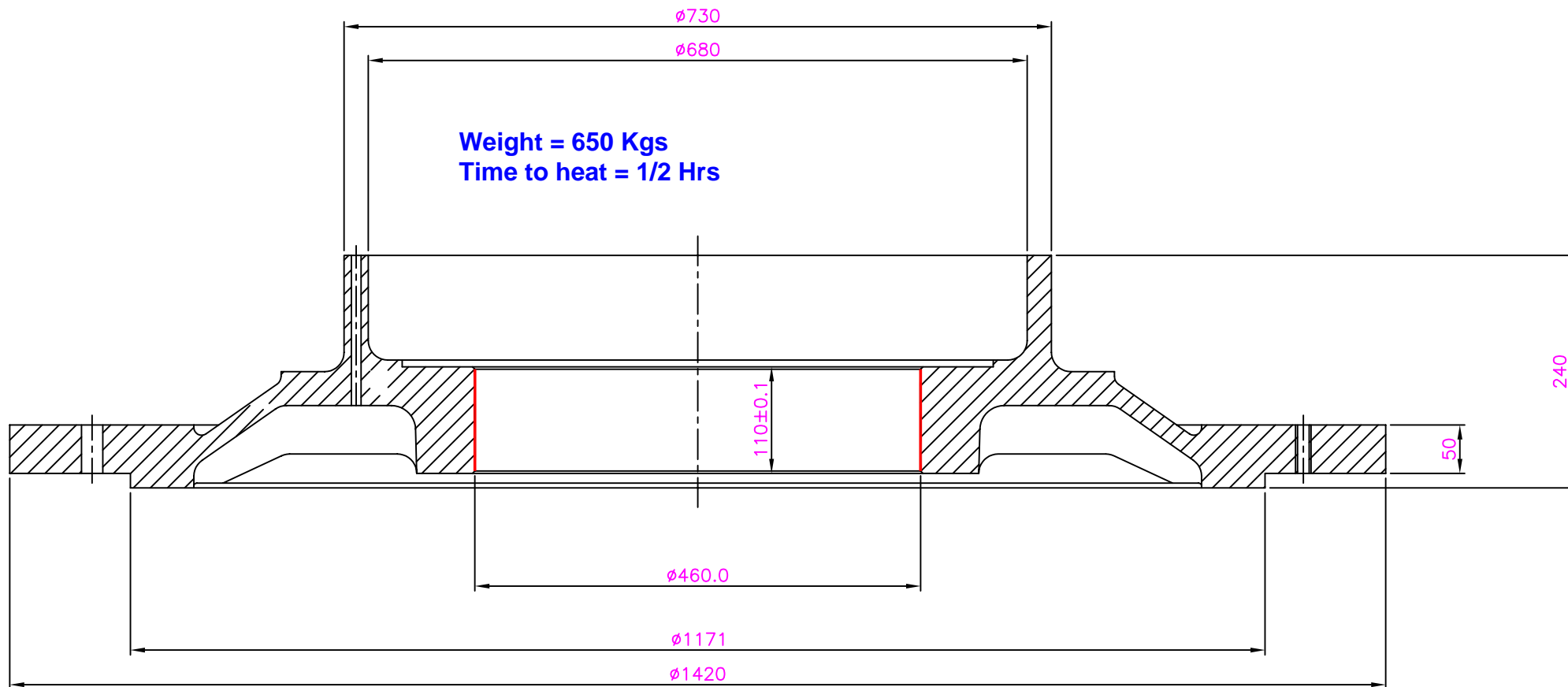
- a) The components surface areas marked **RED** are locally heated for assembly.
- b) The heating is done stage wise eg one are heated, component assembled. At a later time the component assembled at other zone.
- c) Heating is done locally only, ie the local zone should expand and not the whole component.
- d) No residual magnetization must remain.

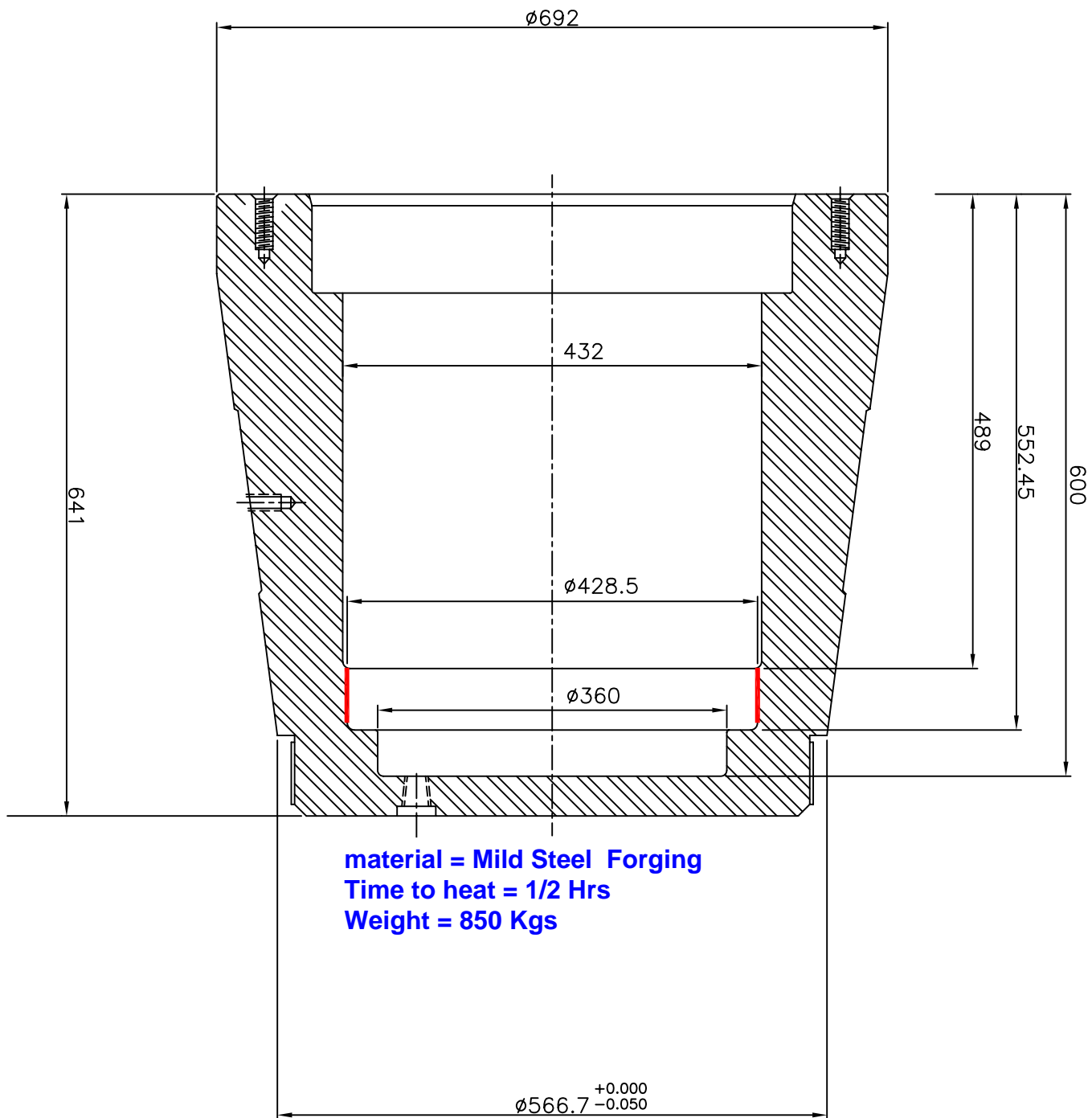
S.Basu

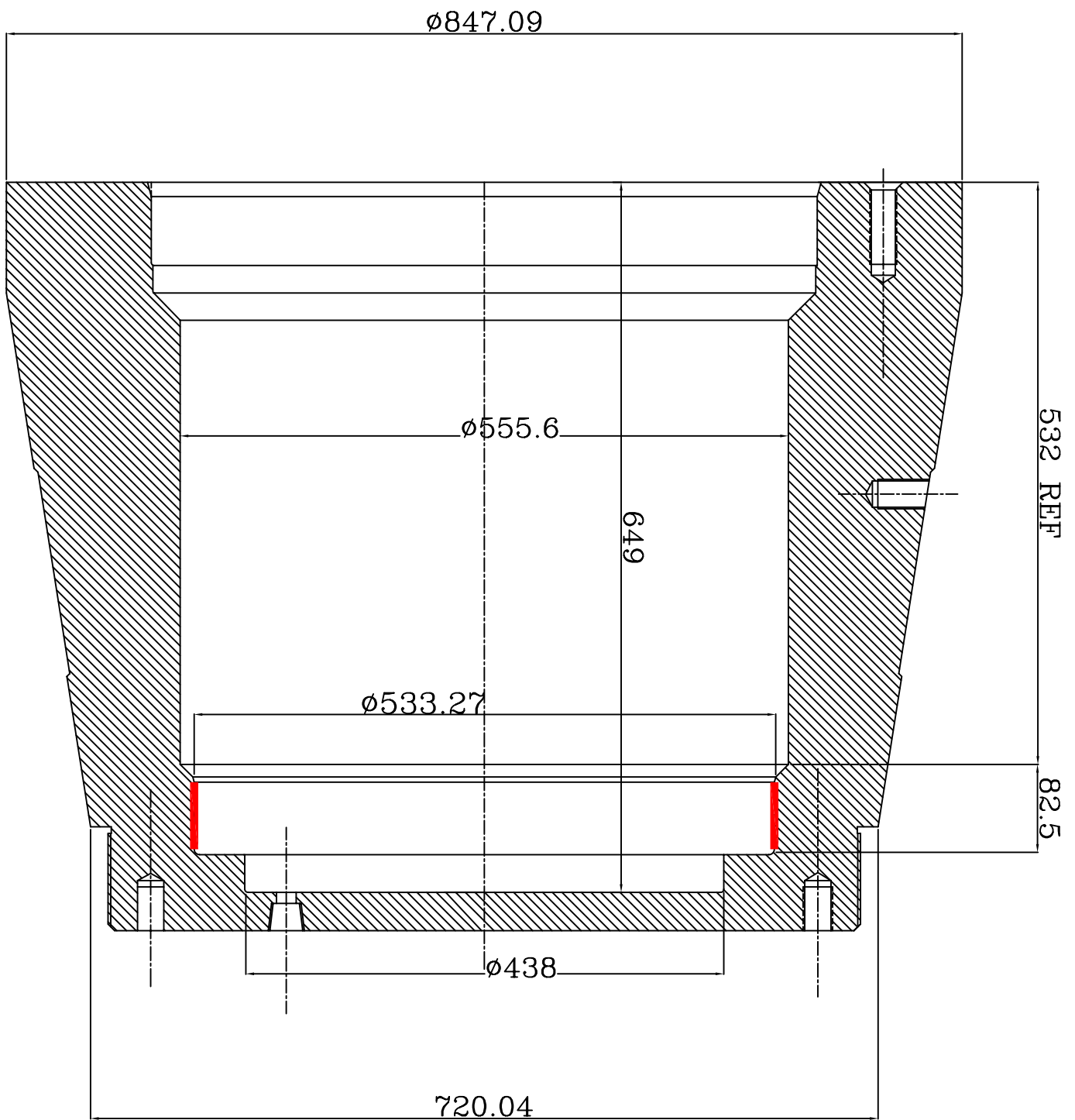
Sr.DGM(Pulv)

BHEL Hyderabad 502032









material = Mild Steel Forging
Time to heat = 1/2 Hrs - 1 Hr
Weight = 1400 Kgs