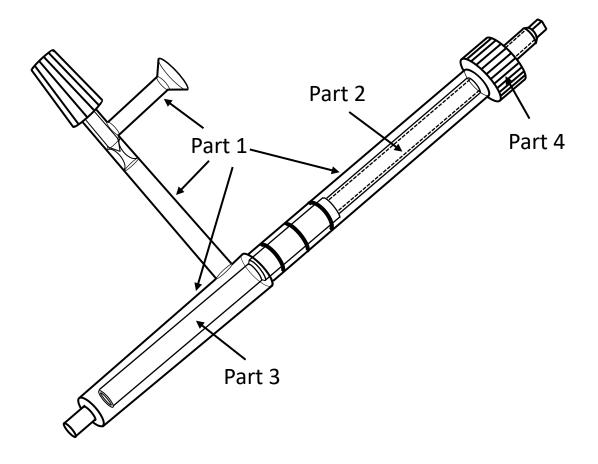
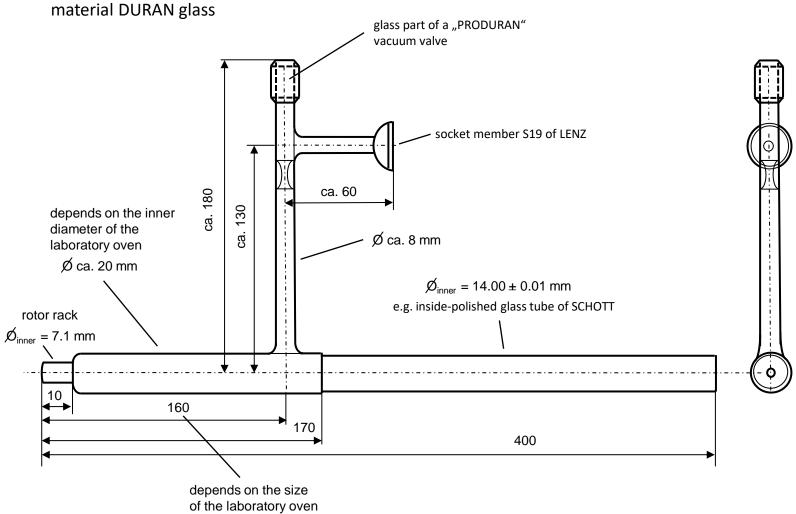
Different parts of the 7mm CAVERN system:



Part 1:

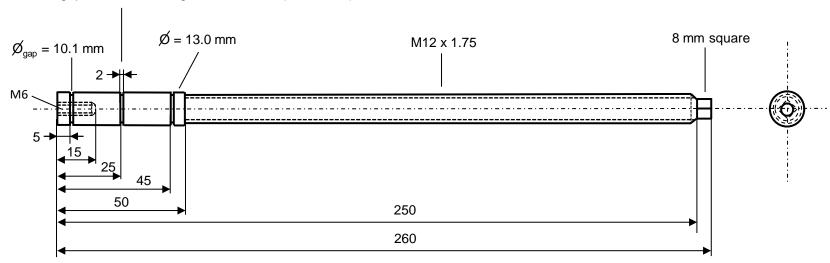


drawing not to scale!

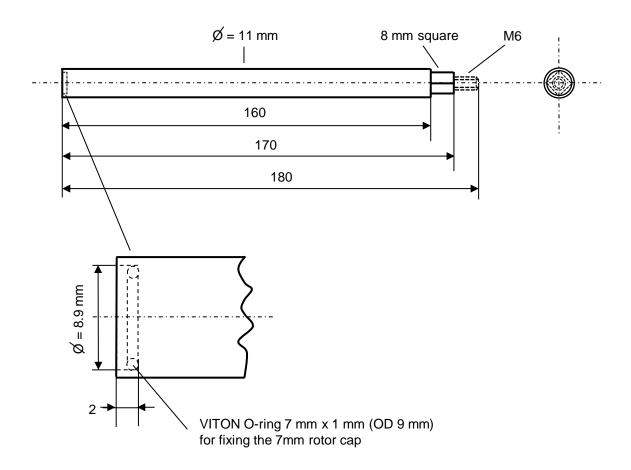
Michael Hunger Universities of Leipzig and Stuttgart

Part 2: material brass

annular gap for VITON O-ring 10 mm x 2 mm (OD 14 mm)

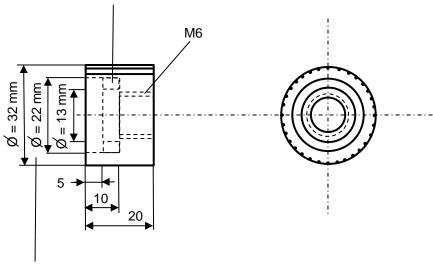


Part 3: material brass



Part 4: material brass

PTFE ring (OD 22 mm, ID 13 mm, thickness 5 mm)



larger then the outer diameter of the inside-polished glass tube at the right-hand side of Part 1

Funnel for inserting the 7mm MAS rotor into the rotor rack at the bottom of Part 1:

material DURAN glass

