Sample Mounting for 50mm OC

- Sample holder needs to be made from OFHC copper, like this one
- Sample diameter <= 35 mm
- Sample length <= 100 mm
- Sample center is ~56mm below the mounting surface

Mixing Chamber: Bottom mounting flange with a 5/16-18 threaded hole in it, 3/4” deep

Sample center is ~56mm below MC

Bottom wall is 3mm thick

OD=48mm
ID=1.75”

339mm

440mm

106mm (max sample height)