



Fabricating Instrument Head Cover

Weld top plate to side cylinder all around. Part 5-056 (cover adapter ring) might be useful for aligning the wall cylinder and keeping it circular. In any case, this cover must slide over the cover adapter ring once the adapter ring is machined.

Weld or bolt baffle adapter ring to top plate, keeping it concentric with outer wall cover to within 1/16 inch

Ø2.000, concentric with outer wall of part to within 1/32 inch

Six clearance holes for 8-32 screws on Ø2.375 circle, concentric with center hole.

Tenn. State Univ.	
CASS 2-m AST Project	
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