



Oil Pad for Azimuth Bearing, 3

Counterbore and thread for M12-1.5 plugs (light fit)

All oil passages are 3/8-inch in diameter

Vertical Cut Through Oil Passages

Horizontal Cut Through Oil Passages

Four holes tapped for 1/4-20 screws, 0.7 inches deep, evenly spaced on #4.35 circle

Φ 0.003 A B

Four holes tapped for 1/4-20 screws, 0.7 inches deep, evenly spaced on #3.00 circle

Φ 0.003 A B

Bottom View

Part 2-020, Oil Pad. Details of the oil passages drilled into the body of the oil pad as well as locations of mounting screws on bottom of part. Refer to AST-02-P06 for definition of the three datums for this part.

Tenn. State Univ.	
CASS 2-m AST Project	
07/15/97	J.A.E.
AST-02-P08	