



Oil Pad for Azimuth Bearing, 4

Attachment of oil-return fittings to back of oil pad. These return fittings are placed symmetrically on the two back corners of the oil pad. See AST-02-P06 for further dimensions of the flats for mounting these fittings.

View perpendicular to flat cut in bottom of back edge for oil return fittings.

7/8-14 thread for appx full depth

0.47±0.02

0.66±0.02

1.30±0.04

Cut a drain between the circumferential oil-return channel and hole for the oil-return fitting (part 2-025) roughly as shown.

0.905±0.01

0.63

0.518±0.01

Cut through middle of hole for oil return fitting showing oil-return channel.

0.91±0.03

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CASS 2-m AST Project	
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