

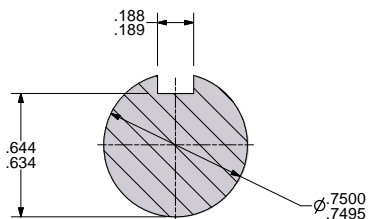
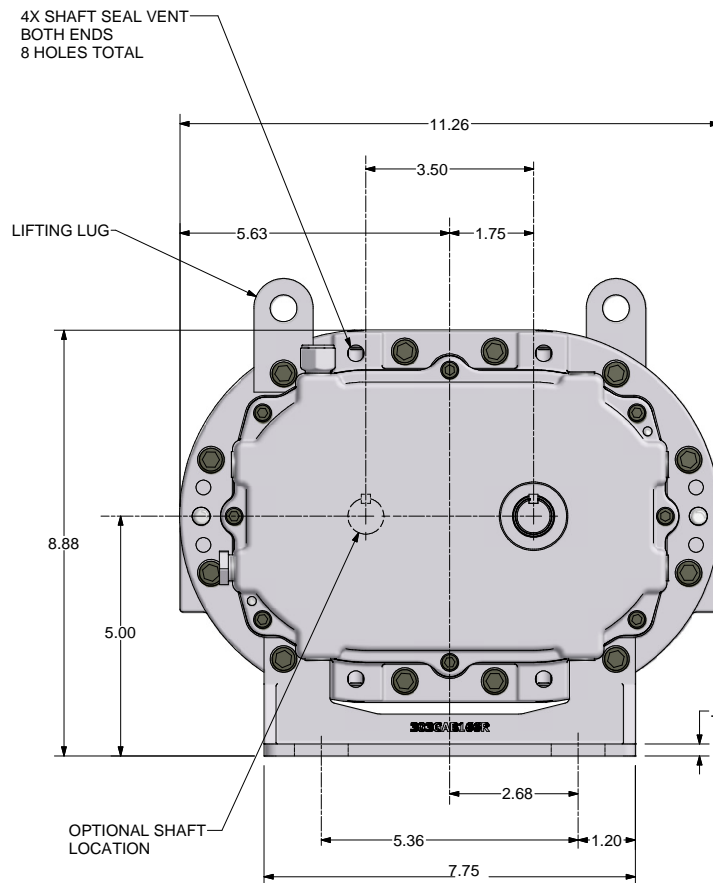
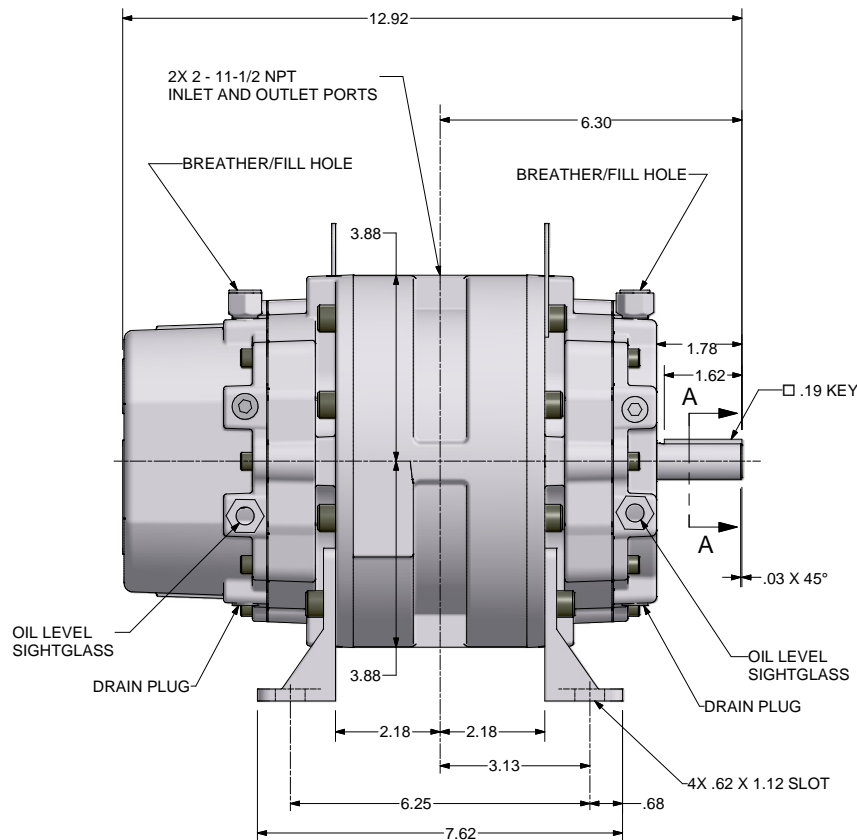


C. Emery Nelson, Inc.

INDUSTRIAL AND POWER PLANT EQUIPMENT

7631 Commerce Street, Hamel, MN 55340
Ph: 763/ 420-3844 Fax: 763/420-2542

REVISION HISTORY		DATE	DWN	CHK
ZONE	REV	DESCRIPTION		
	A	RELEASED PER ECN 1045640		



SECTION A-A
SCALE 4 : 1

ALL ROTATIONS AND PORT LOCATIONS WHEN FACING SHAFT END

CONSTRUCTION	ROTATION	DISCHARGE PORT
HORIZONTAL RIGHT	CLOCK WISE (CW)	BOTTOM SIDE
	COUNTERCLOCKWISE (CCW)	TOP SIDE
HORIZONTAL LEFT	CLOCKWISE (CW)	TOP SIDE
	COUNTERCLOCKWISE (CCW)	BOTTOM SIDE

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOL. ON DECIMALS: .X = ± .05
TOL. ON DECIMALS: .XX = ± .02
TOL. ON DECIMALS: .XXX = ± .01 AS SPECIFIED
TOL. ON ANGLES: ± 0.30

FINISH OF CHAMBERS AND FILLETS TO CONFORM TO ROUGHENED SURFACE AREA. SURFACE ROUGHNESS MAXIMUM PER ASME B46.1. FULL THREAD DEPTH IS MAXIMUM.

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DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994
THREADS PER ASME B1.1 (SAE SYSTEM) 21 UN-2.0. CLASS II, 2B, 8.91, 20.3

Gardner Denver Inc. Quincy, IL	HEAT TREATMENT	ENG. REF. A
DWN BY: RNS 4/17/2009	WCS	315GAB800
CD BY: RNS 4/17/2009	FULL	

THIRD ANGLE PROJECTION