

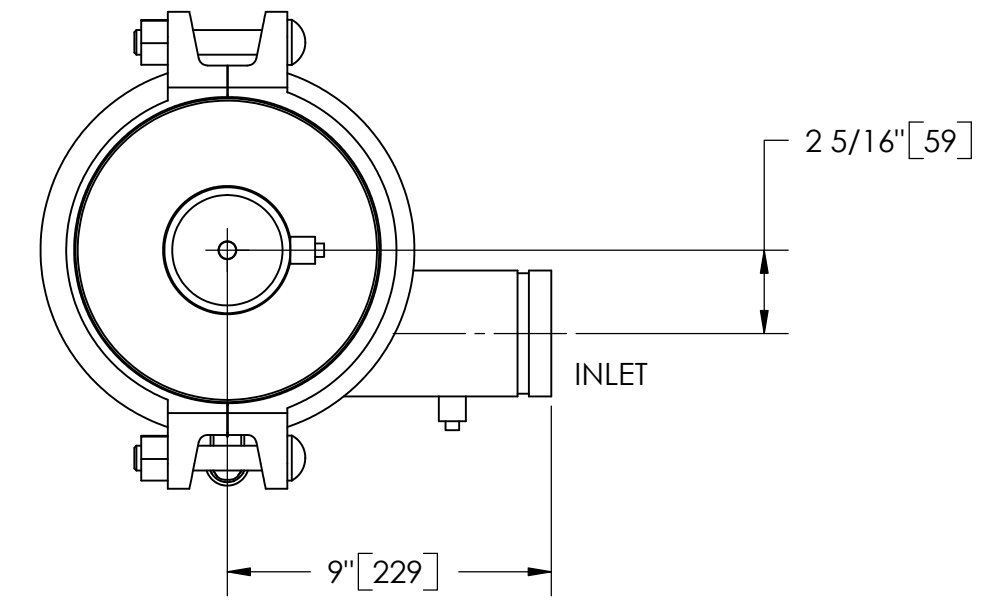
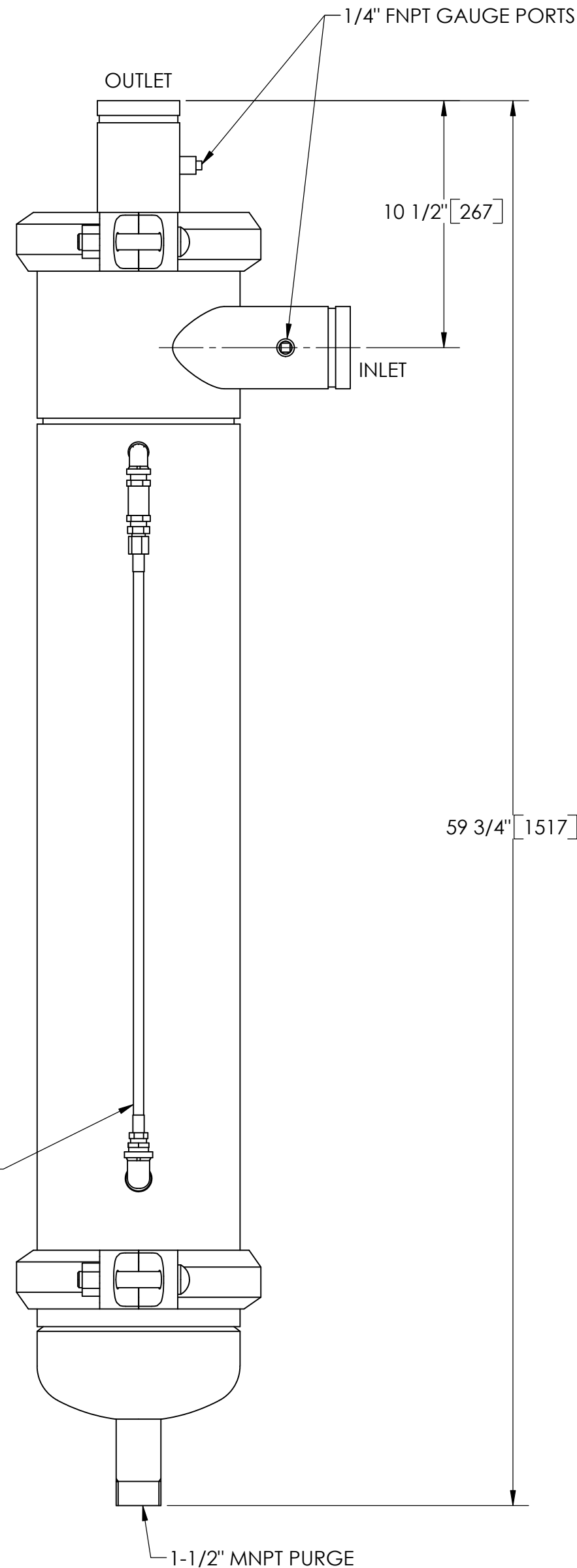
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NOTES:

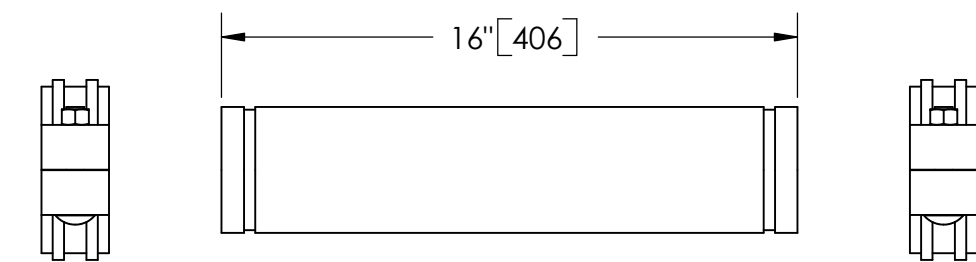
1. INLET & OUTLET ARE 3" GROOVED PIPE.
2. MAXIMUM PRESSURE: 150 psi (10.3 bar).
3. MAXIMUM TEMPERATURE: 180°F (82.2°C).
4. PRESSURE LOSS: 3-12 psid (.2-.8 bar) AT RATED FLOW.
5. RATED FLOW: 130-225 gpm (30-51 m<sup>3</sup>/hr).
6. APPROXIMATE DRY WEIGHT: 241 lbs (110 kg).
7. FINISH: LAKOS BLUE (EXTERIOR ONLY).

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REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	APPROVED



TOP VIEW



GROOVED SPOOL  
MODEL GCS-0130 (AVAILABLE SEPARATELY)  
REQUIRED FOR REMOVAL OF TOP ASSEMBLY

**SUBMITTAL DRAWING**

This drawing is submitted for spatial consideration only. Do not pre-plumb to these dimensions.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN: INCHES [mm] TOLERANCES ARE:		ENGINEERED FOR: <b>STANDARD</b>		CLAUDE LAVAL CORP. FRESNO, CALIFORNIA 93727 WWW.LAKOS.COM		LAVAL UNDERGROUND SURVEYS	
FRACTIONS ± 1/4"	DECIMALS .XX ± .01 .XXX ± .005 .XXXX ± .0005	ANGLES ± 1/4°	APPROVALS	DATE	TITLE		
DO NOT SCALE DRAWING			DRAWN DLW	1/16/06	JPX-0130, SEPARATOR		
MATERIAL CLASS P-1 MILD CARBON STEEL			ENGR β	2/6/06	130-225 gpm, CARBON STEEL		
FINISH LAKOS BLUE			MFG -	-	SIZE C	MODEL NO.	DWG NO.
			WORK ORDER	QTY.	SCALE 3:16	EST. WT. 241 lb	SHEET 1 OF 1

DWG NO. 115243 SHEET 1 REV C