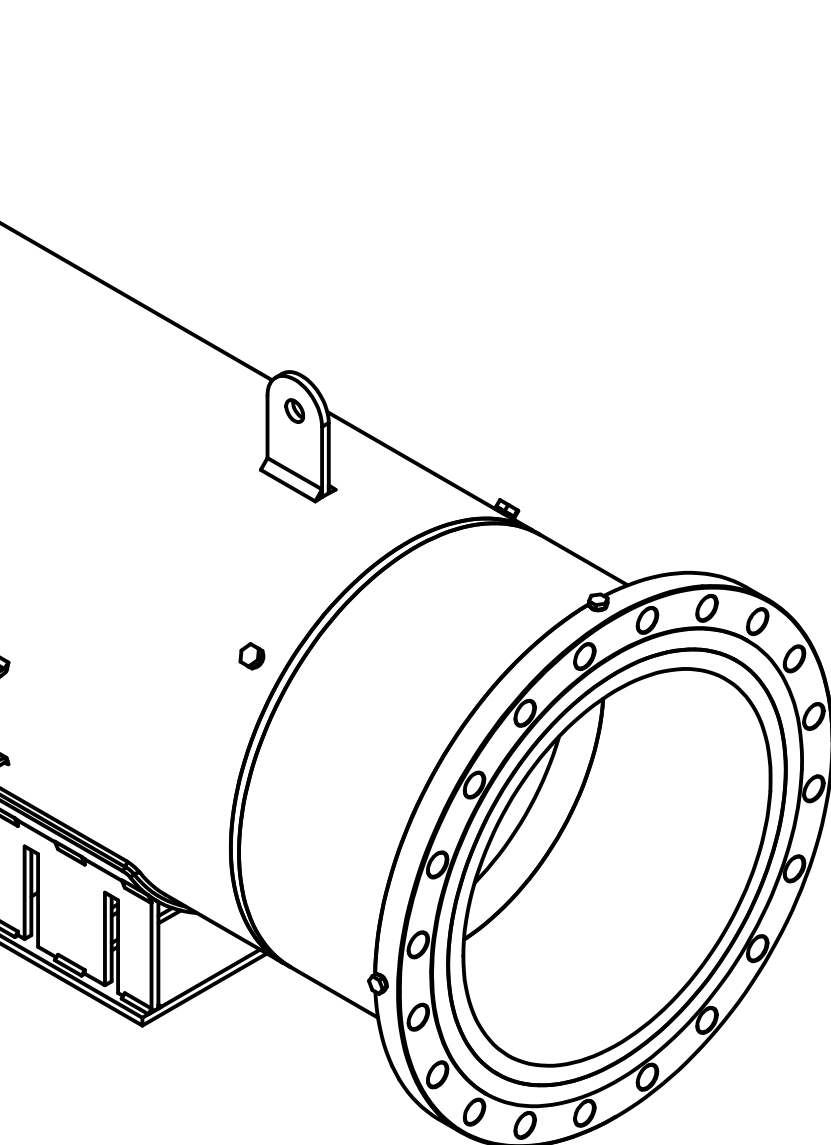



## ITEM 9 - LIFTING LUG



DESIGN CODE:	ASME B31.3, Add.2016 EDITION
SERVICE:	BITUMEN FROTH
DESIGN PRESSURE:	1580 kPag (229 psig)
DESIGN TEMPERATURE:	93°C (199°F) - 29°C (-20°F)
TEST PRESSURE:	3000 kPag (435 psig)
TEST TEMPERATURE:	15°C (59°F)
TEST DURATION:	10 MINUTES

REVISION HISTORY		
REV	DATE	DESCRIPTION
B	10/16/19	ADDED CASTING LENGTH DIMENSIONS, FLANGE WELD NOTE, UPDATED PART NUMBERING, TRAP ROD WAS A36
A	9/06/19	ISSUED FOR REVIEW

THIS IS A NON-ENGINEERING DRAWING. IT IS NOT TO BE USED FOR FABRICATION, CONSTRUCTION, OR FOR ANY PURPOSES NOT INTENDED BY THE DESIGNER. IT IS THE RESPONSIBILITY OF THE USER TO OBTAIN ALL NECESSARY INFORMATION, AND SUCH INFORMATION MAY BE OBTAINED FROM THE DESIGNER OR THE MANUFACTURER OF THE EQUIPMENT.	EST. WT. 3,495 lbs.	<b>DO NOT SCALE</b>		 <b>ALCO Industrial</b> 2101-r Street, Nisku, Alberta, Canada T9E 7Y9 Phone: (780) 451-6222 x Fax: (780) 452-4355			
	UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES. BREAK ALL SHARP EDGES .01-.03R OR .04". RADIUS .05 1/16 .010. INTERPRET DWG PER AND Y14.5 STANDARD.	DRAWN BY: JDS	DATE: 10/16/19				
	TOLERANCES ± .016 .XX ± .000 .XXX ± .015 .XXX ± .005	CHECKED BY:	DATE:			TITLE: 24" x 26" HDU REDUCER - SPOOL SP-K3492	
	APPROVED:	DATE:	IOL KEARL PLANT 1 & 2 PIPING SPARES				
	MATERIAL & HEAT TREAT	PROJECT NO: A1-18001	REFERENCE: 074-2300-080-141-009 01			REV: B	
	125 FINISHED ON ALL MACHINED SURFACES UNLESS OTHERWISE SPECIFIED	FILE NAME: A1-18001-160-00 Spool SP-K3492.idw				SHEET 1 OF 1	

