CONFIDENTIAL
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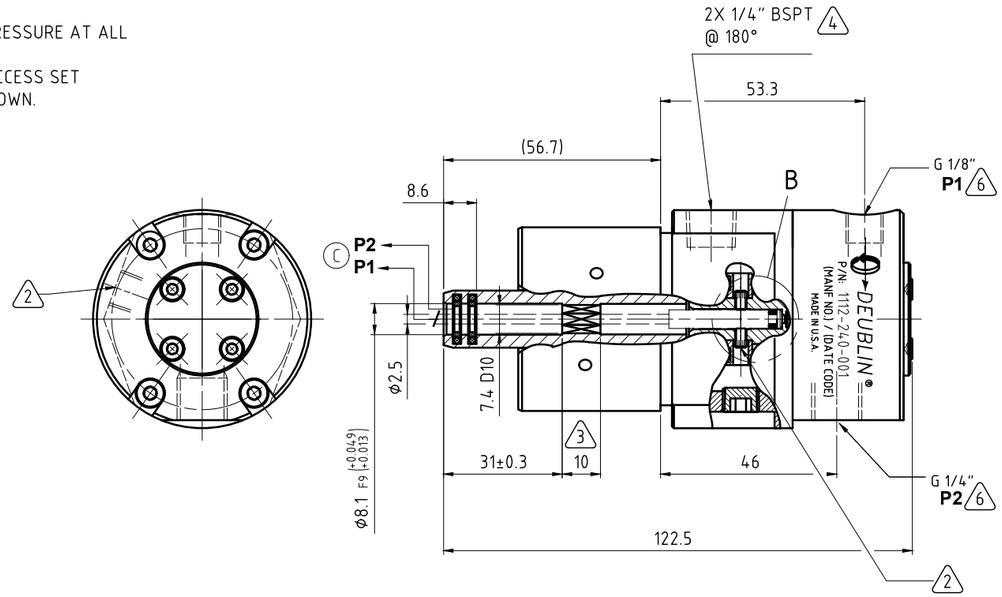
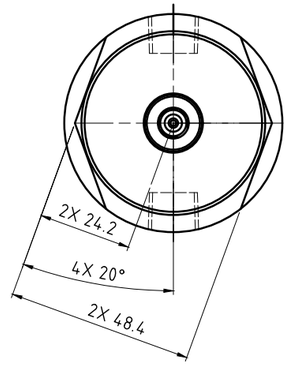
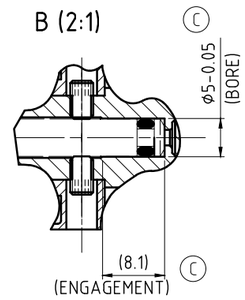
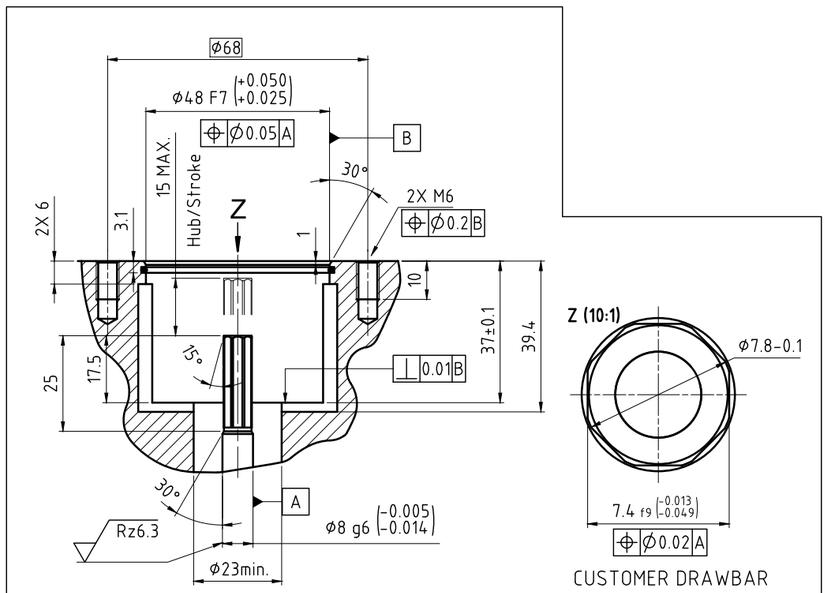
NOTES:
1. COOLANT PRESSURE MUST BE AT LEAST EQUAL TO AIR PRESSURE AT ALL TIMES.
2. M3 SET SCREW TO RETAIN CUSTOMER SUPPLIED LANCE. ACCESS SET SCREWS THROUGH 1/8" PTF FLUSH PLUG ON FLAT AS SHOWN.
3. INTERNAL OCTAGON.
4. DRAIN PORTS.
5. MOUNTING GROOVE.
6. SEE OPERATING DATA CHART FOR PASSAGE MEDIA.



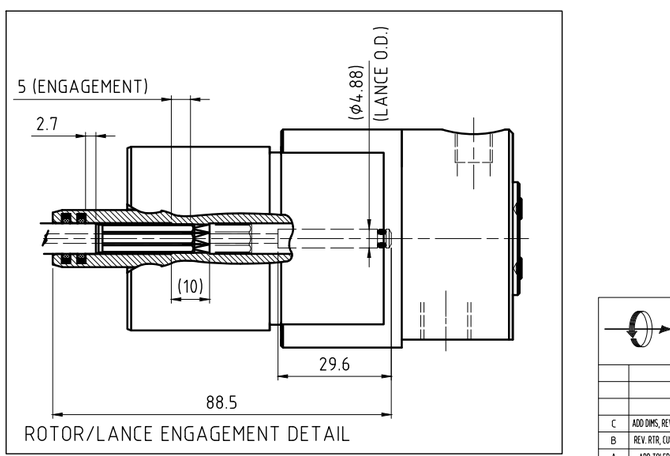




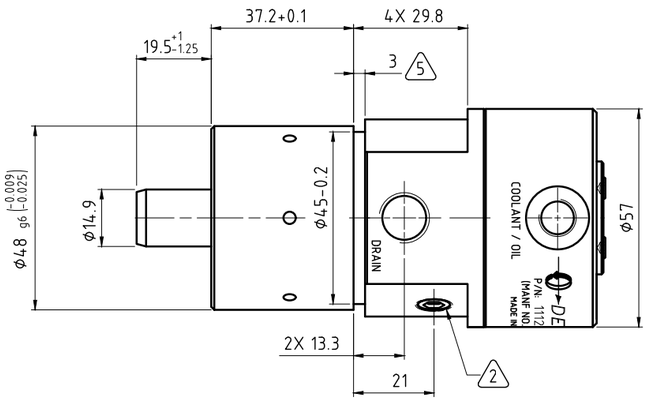


CUSTOMER INTERFACE DIMENSIONS

CUSTOMER DRAWBAR DIMENSIONS



ROTOR/LANCE ENGAGEMENT DETAIL



OPERATING DATA 1 6			
PASSAGE		P1	P2
MEDIA		COOLANT/OIL	AIR
PRESSURE	MAXIMUM	140 bar	8 bar
	MINIMUM	1.5 bar	-
FLOW RATE	MAXIMUM	6 L/min	18 L/sec
	MINIMUM	1.5 L/min	-
TEMPERATURE	MAXIMUM	71 °C	71 °C
	MINIMUM	5 °C	5 °C
MAXIMUM SPEED		30000/min	
DRY RUN		UNPRESSURIZED ONLY	UNLIMITED

DEUBLIN COMPANY
WAUKEGAN, ILLINOIS, U.S.A.

PROJECTION:

						DATE	NAME
					DRN.	03/10/2008	LG
					ENGR.		
C	ADD DIMS, REV P1/P2	027697	03/14	LG	APPD.		
B	REV. RTR, CUST. INT	001191	05/08	LG			
A	ADD TOLERANCE		05/08	LG			
ISSUE	MODIFICATION	ECO	DATE	SIGN			

UNLESS SPECIFICALLY TOLERANCED, ALL DIMENSIONS ARE CONSIDERED REFERENCE

SCALE: 1:1
MATERIAL: INTERFACE CONTROL DRAWING
TITLE: DEUBLIN 2-PASSAGE UNION, AIR/COOLANT/OIL
NO. 1112-240-001
SHEET A2