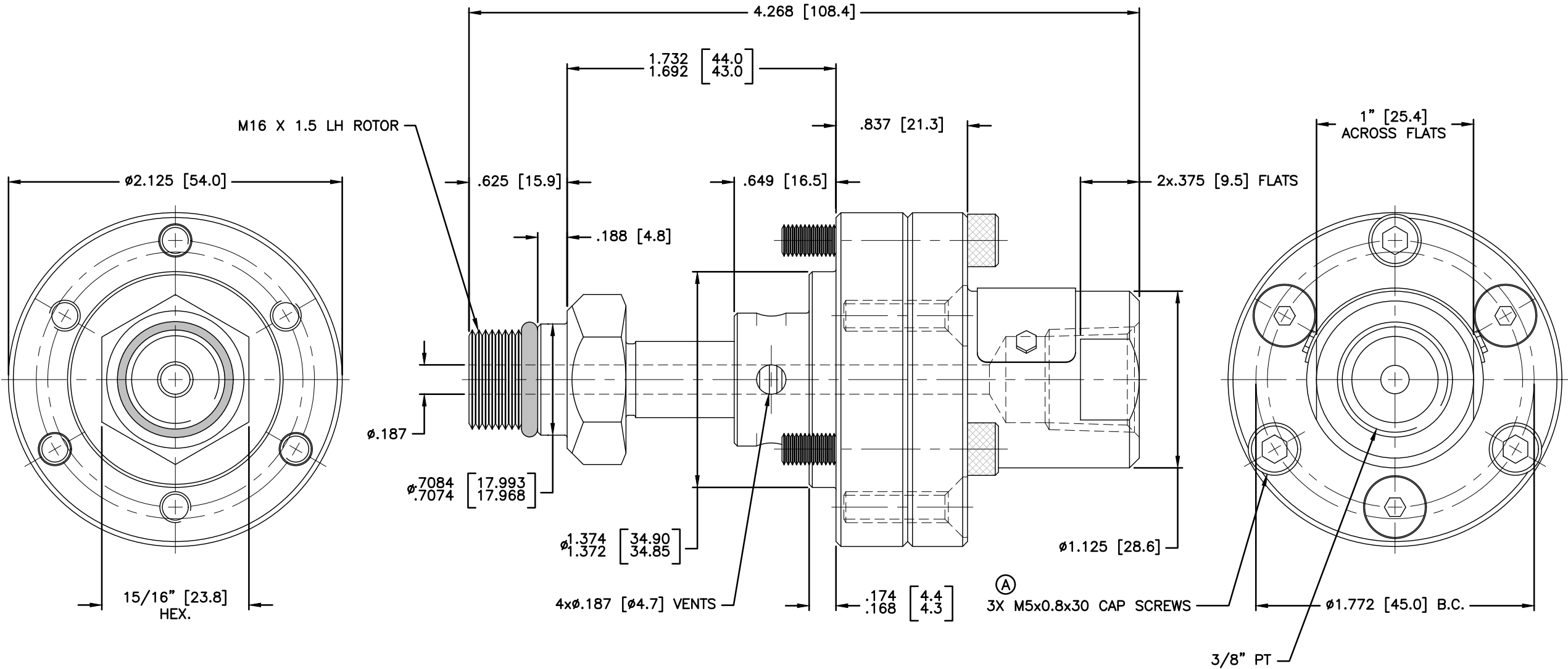


NOTES:
1 - WHEN ORDERING FROM DEUBLIN USE PART NUMBER: 1117-340-357

DWG. NO.
1117-340-357



OPERATING DATA:
OIL BASE COOLANT SERVICE
2000 PSI [138 bar] MAX. PRESSURE
AT 24,000 [24,000/min] MAX. SPEED
1000 PSI [69 bar] MAX. PRESSURE
AT 42,000 [42,000/min] MAX. SPEED
4.1 GPM [15 L/min] MAX. FLOW RATE
250°F [121°C] MAX. TEMPERATURE
****WARNING****
FOR EVERY 100 PSI [7 bar] OF COOLANT PRESSURE
APPROX. 8.5 POUNDS [3.9 Kg] OF FORCE IS
EXERTED ON THE UNION SIDE OF THE SPINDLE

PATENT PENDING

						SCALE	2:1	DWG	C
						DIN	GA	09/02/04	
						ENGR			
						APPD			
						PART NO.			
						1117-340-357			
						CUSTOMER			
A	WAS 3X M8x0.8x30 CAP SCREWS	022803	03/13	RM					
LET.	REVISION	ECO	DATE	SIGN					

UNLESS SPECIFICALLY
TOLERANCED, ALL
DIMENSIONS ARE
REFERENCE
DIMENSIONS IN []
ARE IN MILLIMETERS.

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

TITLE: INTERFACE CONTROL
DRAWING FOR DEUBLIN
UNION 1117-340-357

DWG. NO. 1117-340-357
C.A.D. DRAWING