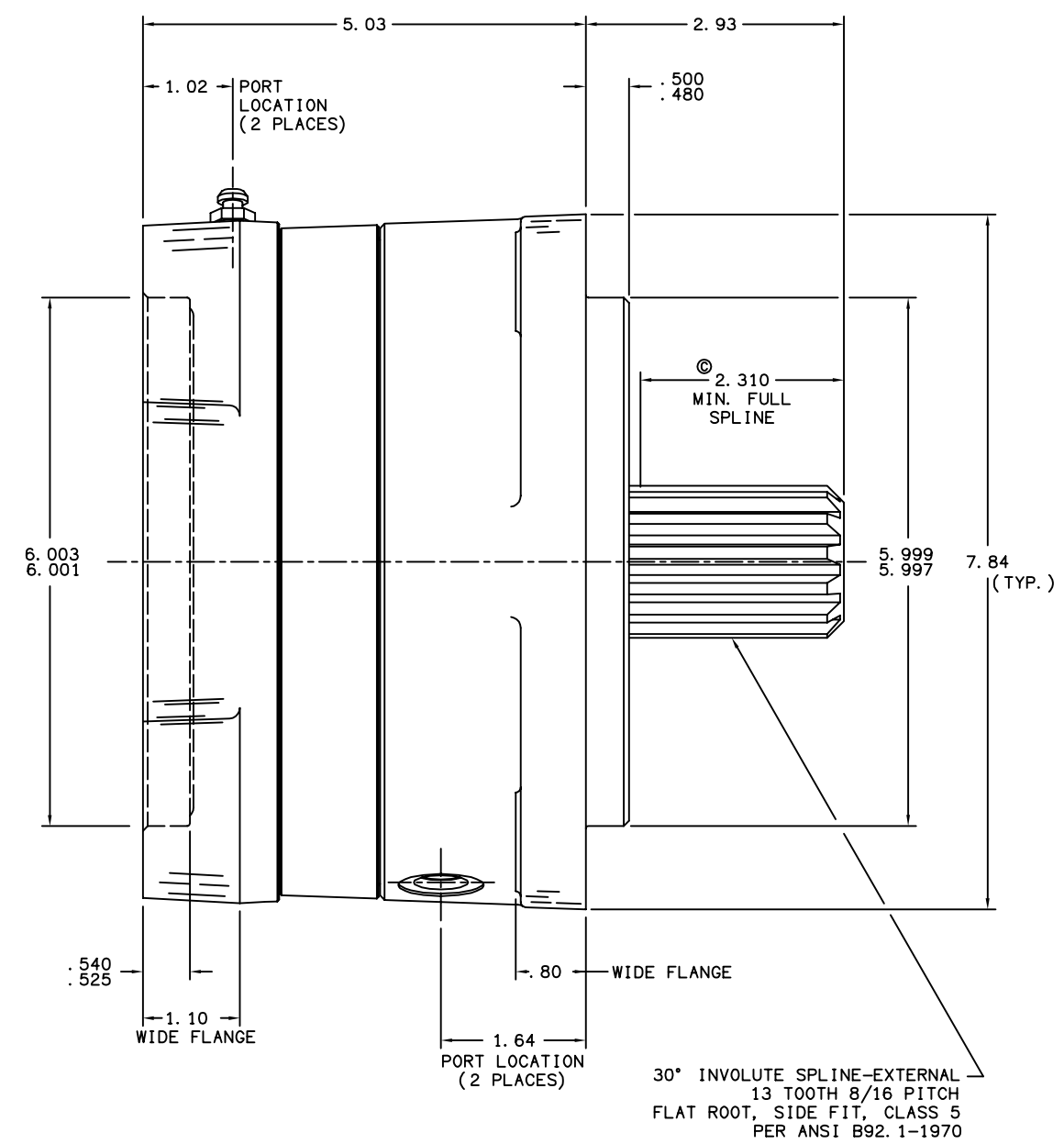
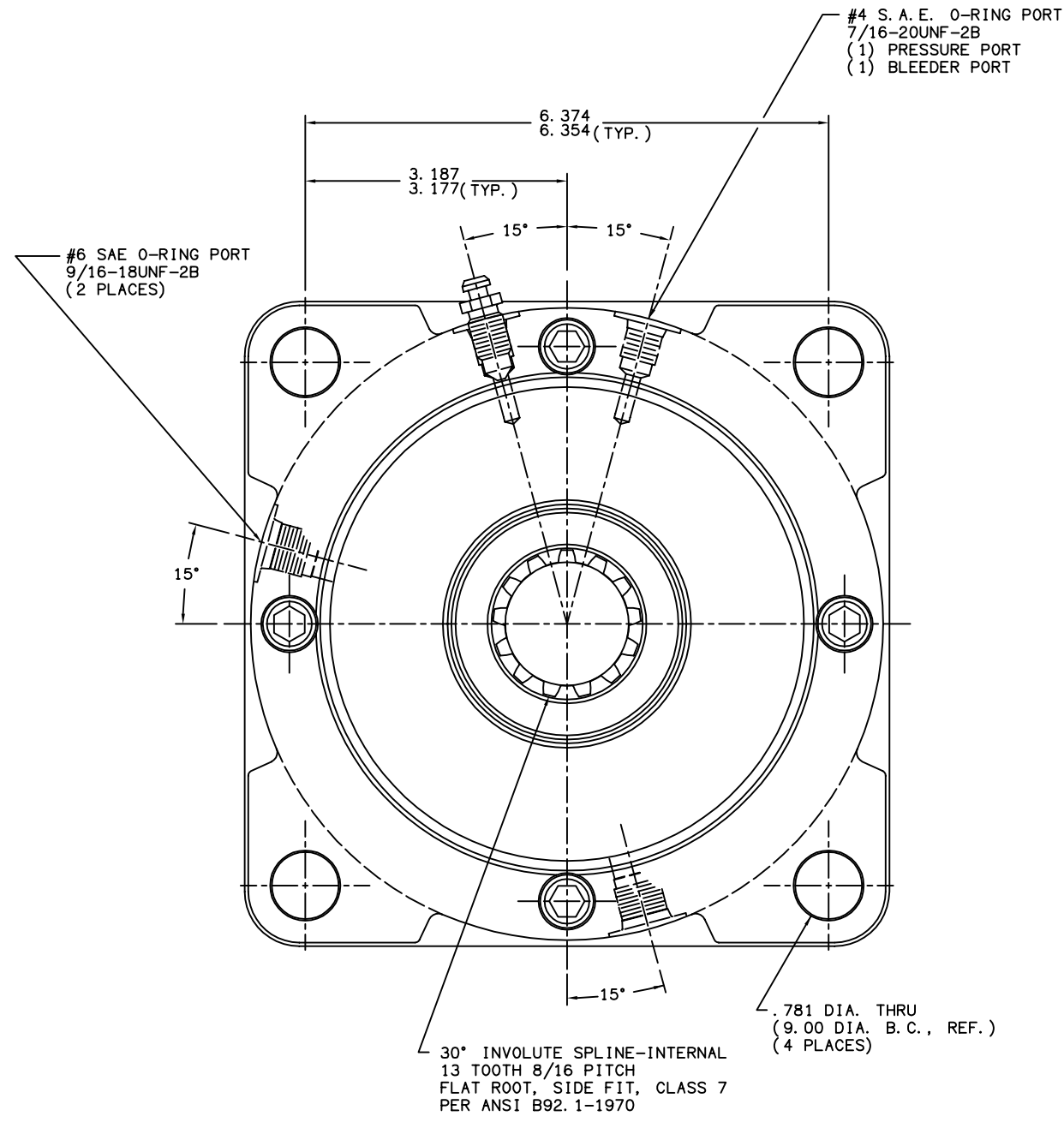


REV.	NPR OR ECO NO.	DATE
D	ECO S-1731	01/15/04



NOTES:

- 1) O-RING REPAIR KIT P/N 12-501-292
- 2) BEARING REPAIR KIT P/N 12-501-250
- 3) SPRING REPAIR KIT P/N 12-501-251
- 4) LINING REPAIR KIT P/N 12-501-306

SPECIFICATIONS:

TYPE:	WET MULTIPLE DISC BRAKE, SPRING APPLY, HYDRAULIC RELEASE
TORQUE RATING:	WET 16,000 LB-IN STATIC (BREAKAWAY) AT 0 PSI BACK PRESSURE DRY 24,000 LB-IN DRY TORQUE FOR BRAKE RATING AND SPECIFICATIONS ONLY
RELEASE PRESSURE:	330 PSI INITIAL, 470 PSI FULL
MAXIMUM OPERATING PRESSURE:	3,000 PSI
MAXIMUM SPEED:	3,900 RPM
LINING MATERIAL:	SINTERED BRONZE
APPROXIMATE WEIGHT:	52 LBS. FOR USE WITH MINERAL BASE HYDRAULIC OIL ONLY.

COOLING OIL RECOMMENDATIONS:

OIL TYPE: MINERAL BASE HYDRAULIC OIL SUCH AS MOBIL DTE 24, CITGO A/W 32 OR EQUIVALENT

FLOW THRU CAPACITY: 1.0 - 7.0 GPM

MAXIMUM CASE PRESSURE: 15 PSI

SUMP OIL VOLUME:
HORIZONTAL: 5 FL. OZ.
VERTICAL: CONTACT FACTORY

MICO North Mankato, Minnesota U.S.A.		
SCALE 1:2	PART NUMBER 13-552-022	REV. D
X NO.	CUSTOMER COPY	
DRAWN G. J.		
REVISION		
DATE 05/11/01	CHECKED	APPROVED ENG.

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