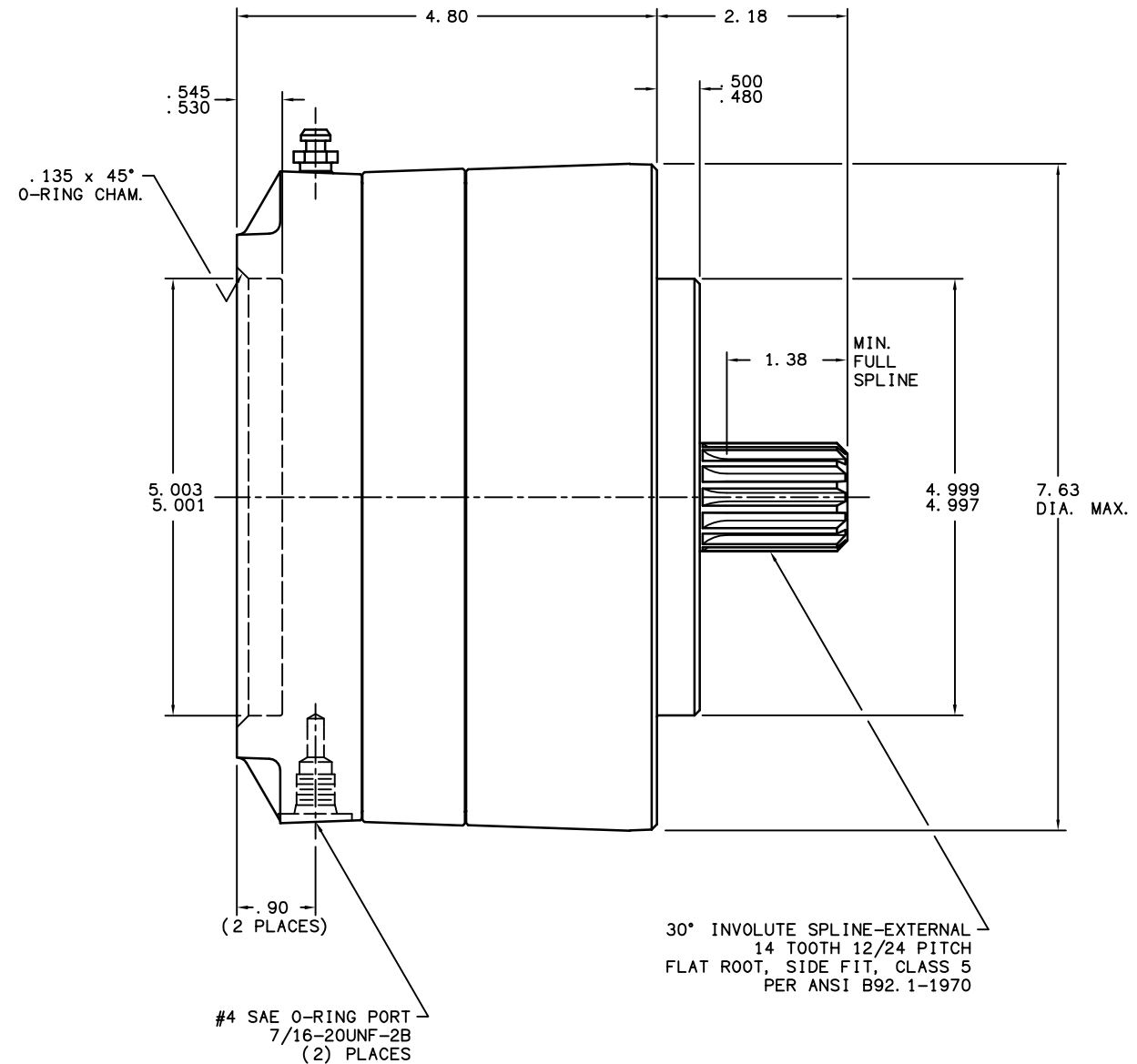
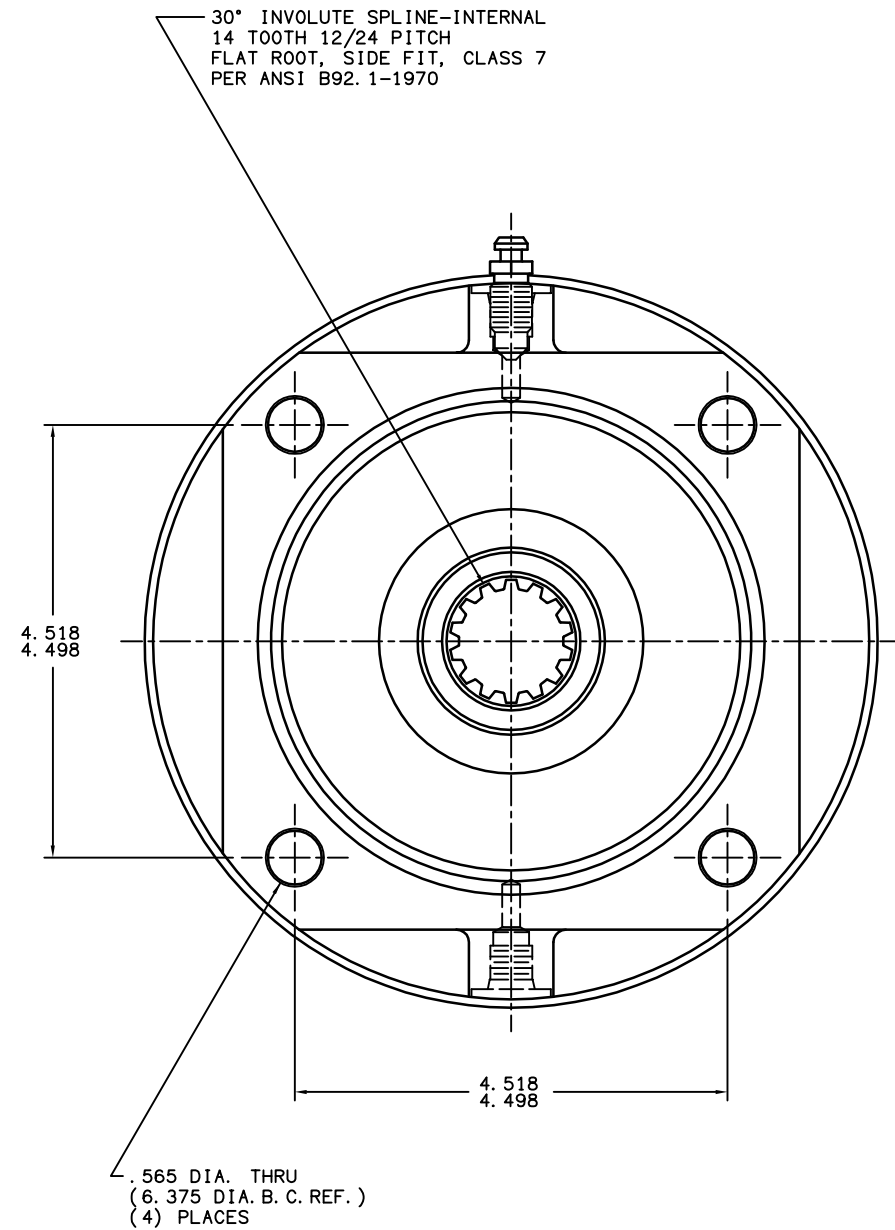


PART NUMBER
13-547-516
NPI OR ECN NO.
NPR000021



NOTES:

- 1.) LINING REPAIR KIT P/N 12-501-004
- 2.) BEARING REPAIR KIT P/N 12-501-006
- 3.) O-RING REPAIR KIT P/N 12-501-002
- 4.) SPRING REPAIR KIT P/N 12-501-008

SPECIFICATIONS:

TYPE: WET MULTIPLE DISC BRAKE, SPRING APPLY, HYDRAULIC RELEASE

TORQUE RATING: 9,300 LB-IN STATIC (BREAKAWAY) AT 0 PSI BACK PRESSURE

RELEASE PRESSURE: 250 PSI INITIAL, 340 PSI FULL

MAXIMUM OPERATING PRESSURE: 3,000 PSI

MAXIMUM SPEED: 3,900 RPM

APPROXIMATE WEIGHT: 40 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

MAXIMUM CASE PRESSURE: 15 PSI

SUMP OIL VOLUME:
HORIZONTAL: 4 FL. OZ.
VERTICAL: 11 FL. OZ.



North Mankato, Minnesota U.S.A.

TITLE MULTIPLE DISC BRAKE

COMPONENT AND SYSTEM RECOMMENDATIONS MADE BY MICO, INC. ARE BASED ON INFORMATION SUPPLIED BY POTENTIAL USER AND/OR SYSTEM DESIGNER. THE POTENTIAL USER AND/OR DESIGNER MUST MAKE FINAL ACCEPTANCE AND APPROVAL OF COMPONENTS AND SYSTEM AFTER TESTING PERFORMANCE ON AN ACTUAL APPLICATION FOR WHICH SYSTEM WAS DESIGNED.

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| SCALE 1:2 | CHECKED DMM 02/25/05 | PART NUMBER 13-547-516 | REV A |
| DRN DMM 02/23/05 | APP ENG GAA 02/25/05 | CUSTOMER COPY | |