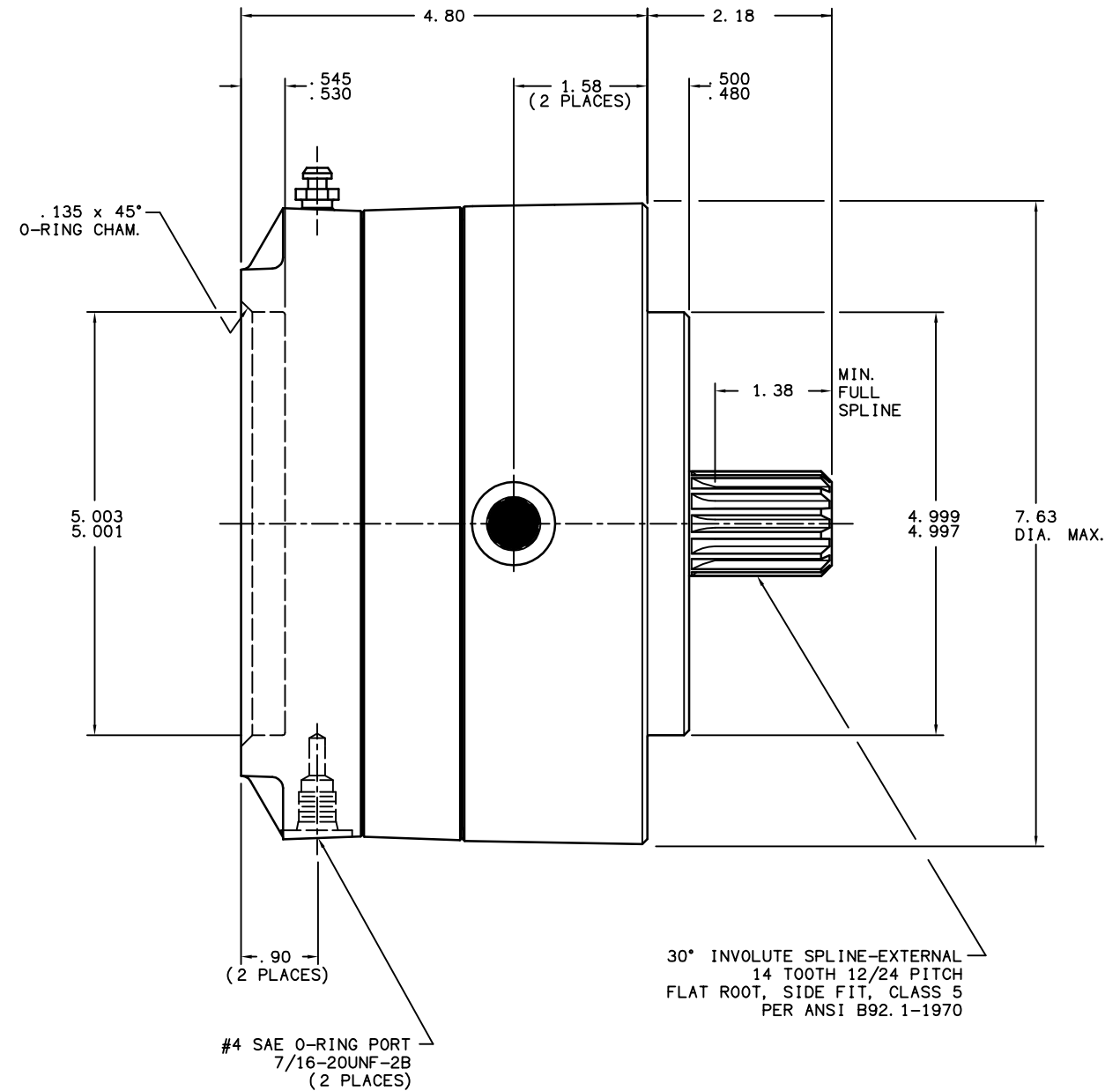
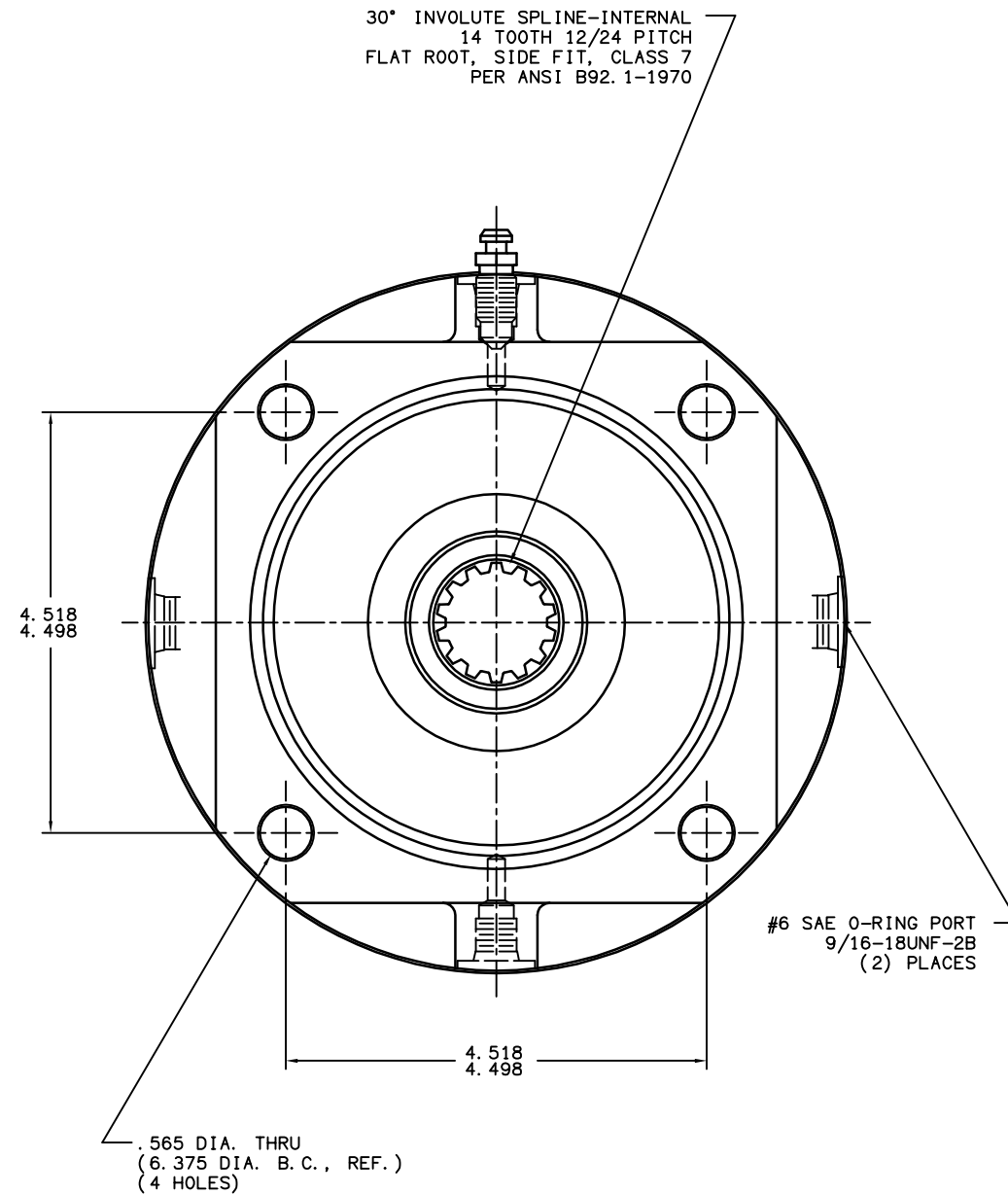


PART NUMBER
13-547-078
NPI OR ECN NO.
ECO S-1686



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: WET 3,600 LB-IN STATIC (BREAKAWAY) AT 0 PSI BACK PRESSURE
DRY 5,500 LB-IN DRY TORQUE FOR BRAKE RATING & SPECIFICATIONS ONLY

RELEASE PRESSURE: 130 PSI INITIAL, 170 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

FLOW THRU CAPACITY: 1.0 - 7.0 GPM

MAXIMUM CASE PRESSURE: 15 PSI

SUMP OIL VOLUME:
HORIZONTAL: 4 FL. OZ.
VERTICAL: CONTACT FACTORY



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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TITLE		MULTIPLE DISC BRAKE 3C-141455-CZ	
SCALE 1:2	CHECKED G. J. 03/07/03	PART NUMBER 13-547-078	REV E
DRN G. J. 9/23/98	APP ENG GAA 03/06/03	CUSTOMER COPY	