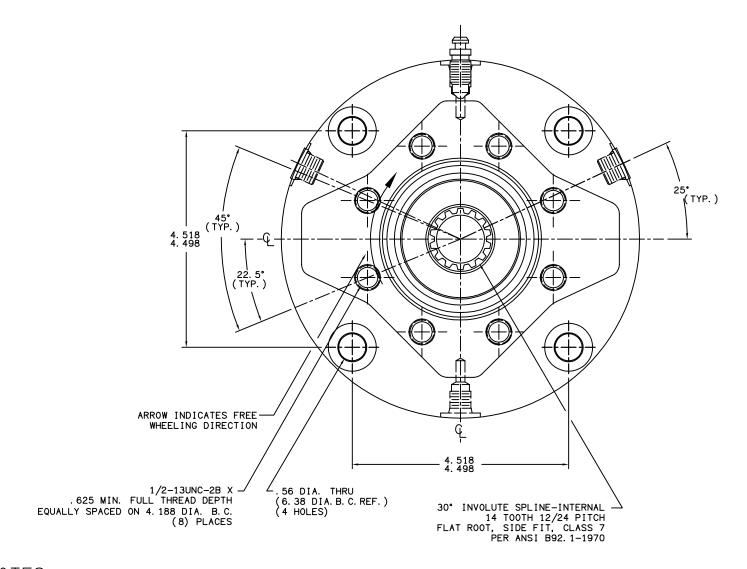
CAUTION:

OILS CONTAINING SLIPPERY OR ANTI-WEAR ADDITIVES, SUCH AS GRAPHITE OR MOLYBDLENUM DISULFIDE, OR EXTREME PRESS. (E.P.) TYPE LUBRICANTS SHOULD NOT BE USED, THESE LUBRICANTS MAY ALLOW THE BRAKE TO SLIP AT TORQUE LEVELS BELOW THE RATED VALUES.



NOTES:

- 1.) LINING REPAIR KIT P/N 12-501-214
- 2.) BEARING REPAIR KIT P/N 12-501-094
- 3.) 0-RING REPAIR KIT P/N 12-501-295
- 4.) SPRING REPAIR KIT P/N 12-501-294

SPECIFICATIONS:

WET MULTIPLE DISC BRAKE, (WITH ONE WAY CLUTCH) SPRING APPLY, HYDRAULIC RELEASE TYPE:

6,500 LB-IN STATIC (BREAKAWAY) AT 0 PSI BACK PRESSURE TORQUE RATING:

RELEASE PRESSURE: 220 PSI INITIAL, 300 PSI FULL

MAXIMUM OPERATING

3,000 PSI

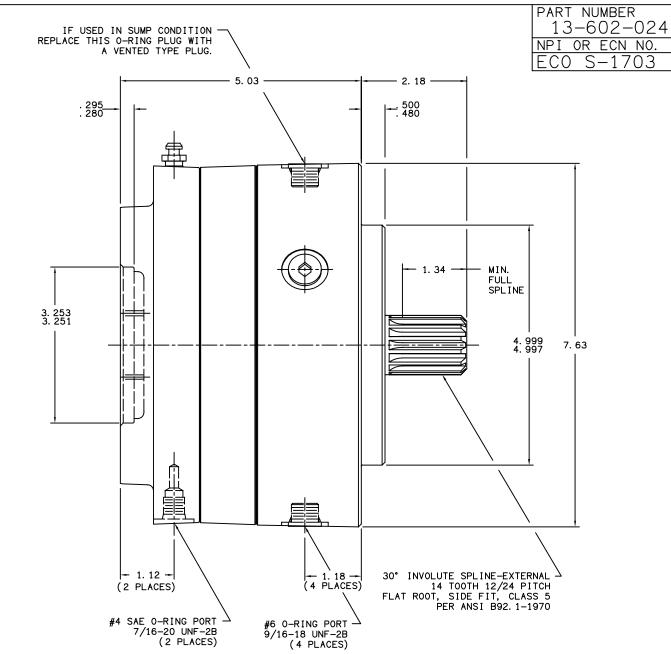
MAXIMUM SPEED: NON-FREE WHEELING DIRECTION: (FLOW THRU) 4,000 RPM (SUMP) 3,000 RPM

FREE WHEELING DIRECTION: (FLOW THRU & SUMP) 4,000 RPM

METALLIC GRAPHITIC LINING MATERIAL:

APPROXIMATE WEIGHT: 42 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: 30 PSI SUMP OIL VOLUME: 6 FL. OZ.

BRAKE IS DESIGNED FOR HORIZONTAL USE ONLY



COMPONENT AND SYSTEM RECOMMENDATIONS MADE BY MICO, MICO, INC. CLAIMS PROPRIETARY RIGHTS TO 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 WITHOUT WRITTEN PERMISSION FROM MICO. INC. AN ACTUAL APPLICATION FOR WHICH SYSTEM WAS DESIGNED. | COPYRIGHT MICO, INC. ALL RIGHTS RESERVED.

THE MATERIAL DISCLOSED IN THIS DOCUMENT THIS DOCUMENT IS PROVIDED IN CONFIDENCE AND MAY NOT BE REPRODUCED OR DISCLOSED

WINCH BRAKE 3CWC-141465-MCC CHECKED PART NUMBER SCALE REV 1: 2 LH 08/29/03 13-602-024 DRN G. J. APP ENG 05/29/03 GAA 08/29/03 CUSTOMER COPY