



NOTES:
 1) FOR USE WITH MINERAL BASE HYDRAULIC OIL ONLY.
 2) DIMENSIONS MAY VARY SLIGHTLY AND ARE FOR REFERENCE PURPOSE ONLY. MILLIMETER VALUES MAY NOT BE AN EXACT CONVERSION OF INCH VALUES.
 3) REPAIR KIT P/N 12-501-473

SPECIFICATIONS:
 TYPE: WET MULTIPLE DISC BRAKE, SPRING APPLY, HYDRAULIC RELEASE
 TORQUE RATING: WET 10,000 LB-IN STATIC (BREAKAWAY) TO 0 PSI BACK PRESSURE. DRY 16,000 LB-IN DRY TORQUE FOR BRAKE RATING AND SPECIFICATION ONLY
 RELEASE PRESSURE: 350 PSI INITIAL, 480 PSI FULL
 MAXIMUM OPERATING PRESSURE: 3,000 PSI
 MAXIMUM SPEED: 3,000 RPM, HOWEVER, MAXIMUM SPEED AT TIME OF SERVICE APPLY IS DEPENDENT ON PRODUCT APPLICATION.
 LINING MATERIAL: SINTERED BRONZE
 APPROXIMATE WEIGHT: 44 LB.

**INCH
[MILLIMETER]**

COOLING OIL RECOMMENDATIONS
OIL TYPE: MINERAL BASE HYDRAULIC OIL SUCH AS MOBIL DTE 24, CITEO A/W 32 OR EQUIVALENT
FLOW THRU CAPACITY: 1.0 - 7.0 GPM
MAXIMUM CASE PRESSURE: 15 PSI
SUMP OIL VOLUME: HORIZONTAL SHAFT: 3 FL. OZ. VERTICAL SHAFT: 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.	MICO, INC. CLAIMS PROPRIETARY RIGHTS TO THE MATERIAL DISCLOSED IN THIS DOCUMENT. THIS DOCUMENT IS PROVIDED IN CONFIDENCE AND MAY NOT BE REPRODUCED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICO, INC. COPYRIGHT MICO, INC. ALL RIGHTS RESERVED.	SCALE: 1.000 DWN RGSB1 2009-04-04 X NO 08-2381	TITLE: 3C-130016-RZ MULTIPLE DISC BRAKE SIZE: D DRAWING NUMBER: 13-547-530 CUSTOMER COPY	REV: A
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