

- NOTES:

 1. USE MINERAL BASE HYDRAULIC OIL ONLY FOR BRAKE RELEASE.

 2. DIMENSIONS MAY VARY BETWEEN UNITS AND ARE FOR REFERENCE PURPOSES ONLY.
 MILLIMETER VALUES MAY NOT BE AN EXACT CONVERSION OF INCH VALUES.

 3. LINING REPAIR KIT P/N 12-501-014

 4. BEARING REPAIR KIT P/N 12-501-006

- 5. O-RING REPAIR KIT P/N 12-501-002 6. SPRING REPAIR KIT P/N 12-501-008

SPECIFICATIONS:

DRY MULTIPLE DISC BRAKE, SPRING APPLY, HYDRAULIC RELEASE

SINTERED BRONZE

TORQUE RATING:

DRY 2.200 LBIN STATIC (BREAKAWAY) AT 0 PSI BACK PRESSURE ACTUAL TORQUE MAY VARY BY UP TO 10% DUE TO MANUFACTURING TOLERANCES.

-7.125±.010 [180.98±.25]

RELEASE PRESSURE: 50 PSI INITIAL, 60 PSI FULL

LINING MATERIAL:

MAXIMUM SPEED: 3.900 RPM

APPROXIMATE WEIGHT: 40 LB

MAXIMUM INPUT: PRESSURE 3.000 PSI

INC ARE BASED ON INFORMATION SUPPLIED BY POTENTIAL | THE MATERIAL DISCLOSED IN THIS DOCUMENT. USER AND/OR SYSTEM DESIGNER. THE POTENTIAL USER AND/OR THIS DOCUMENT IS PROVIDED IN CONFIDENCE DESIGNER MUST MAKE FINAL ACCEPTANCE AND APPROVAL OF AND MAY NOT BE REPRODUCED OR DISCLOSED COMPONENTS AND SYSTEM AFTER TESTING PERFORMANCE ON WITHOUT WRITTEN PERMISSION FROM MICO, INC.

-2.73 [69.3]

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INCH [MILLIMETER]



DRAWING NUMBER 13-547-166 NPI OR ECN NO ECN000492

MULTIPLE DISC BRAKE DWN RGBS1 APVD PROD ENGRG | SIZE | DRAWING NUMBER | REV 2012-10-26 PJS 2013-02-27 13-547-166 X NO APVD ENGRG BLF 2013-02-12 CUSTOMER COPY