



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:

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| TYPE: | DRY MULTIPLE DISC BRAKE, SPRING APPLY, HYDRAULIC RELEASE |
| TORQUE RATING: | 3.000 LBIN STATIC (BREAKAWAY) AT 0 PSI BACK PRESSURE |
| RELEASE PRESSURE: | 60 PSI INITIAL, 90 PSI FULL |
| MAXIMUM OPERATING PRESSURE: | 3.000 PSI |
| MAXIMUM SPEED: | 3.900 RPM |
| LINING MATERIAL: | SINTERED BRONZE |
| APPROXIMATE WEIGHT: | 40 LB |

INCH
[MILLIMETER]

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| 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 0.500 | TITLE 3C-141430-C MULTIPLE DISC BRAKE | SIZE B | DRAWING NUMBER 13-547-064 |
| DWN RGS1 2011-11-18 | APVD PROD ENGRG PJS 2011-12-21 | REV E | CUSTOMER COPY |
| X NO | APVD ENGRG BLF 2011-11-18 | | |

