



- NOTES:**
1. FOR USE WITH MINERAL BASE HYDRAULIC OIL ONLY.
 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 12-501-092

SPECIFICATIONS:

TYPE:	DRY MULTIPLE DISC BRAKE, SPRING APPLY, HYDRAULIC RELEASE
RELEASE PRESSURE:	290 PSI INITIAL, 420 PSI FULL
TORQUE RATING:	16,000 LBIN STATIC (BREAKAWAY) AT 0 PSI BACK PRESSURE
MAXIMUM OPERATING PRESSURE:	3,000 PSI
MAXIMUM SPEED:	3,900 RPM
LINING MATERIAL:	SINTERED BRONZE
APPROXIMATE WEIGHT:	40 LB

**INCH
(MILLIMETER)**

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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North Mankato, Minnesota USA

SCALE 0.500		TITLE MULTIPLE DISC BRAKE 3C-141316-B	
DWN RGS1 2010-12-07	APVD PROD ENGRG PJS 2011-01-12	SIZE B	DRAWING NUMBER 13-547-540
X NO	APVD ENGRG RV 2010-12-28	B	REV B
		CUSTOMER COPY	