


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 12-501-004
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:

TYPE:	DRY MULTIPLE DISC BRAKE. SPRING APPLY, HYDRAULIC RELEASE
TORQUE RATING:	9.800 LBIN STATIC (BREAKAWAY) AT 0 PSI BACK PRESSURE
RELEASE PRESSURE:	210 PSI INITIAL, 290 PSI FULL
MAXIMUM INPUT PRESSURE:	3.000 PSI
MAXIMUM SPEED:	3.900 RPM
LINING MATERIAL:	SINTERED BRONZE
APPROXIMATE WEIGHT:	40 LB

INCH
[MILLIMETER]

 North Mankato, Minnesota USA				
SCALE	TITLE			
0.500	3C-141498-M MULTIPLE DISC BRAKE			
DWN RGS1	APVD PROD ENGRG	SIZE	DRAWING NUMBER	REV
2010-02-11	PJS 2010-03-24	B	13-547-116	G
X NO	APVD ENGRG	CUSTOMER COPY		
	RV 2010-03-11			

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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