



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 12-501-306
4. BEARING REPAIR KIT P/N 12-501-333
5. O-RING REPAIR KIT P/N 12-501-249
6. SPRING REPAIR KIT P/N 12-501-251

SPECIFICATIONS:

TYPE:	DRY MULTIPLE DISC BRAKE, SPRING APPLY, HYDRAULIC RELEASE
TORQUE RATING:	DRY 24,000 LBIN STATIC (BREAKAWAY) AT 0 PSI BACK PRESSURE ACTUAL TORQUE MAY VARY BY UP TO 10% DUE TO MANUFACTURING TOLERANCES.
RELEASE PRESSURE:	330 PSI INITIAL, 470 PSI FULL
MAXIMUM OPERATING PRESSURE:	3,000 PSI
MAXIMUM SPEED:	3,900 RPM
LINING MATERIAL:	SINTERED BRONZE
APPROXIMATE WEIGHT:	52 LB

INCH
[MILLIMETER]

MICO North Mankato, Minnesota USA				
SCALE 0.500	TITLE 3D-130024-R MULTIPLE DISC BRAKE			
DWN SHYPO 2015-01-02	APVD PROD ENGRG PJS 2015-03-18	SIZE B	DRAWING NUMBER 13-552-076	REV C
X NO X6244	APVD ENGRG RV 01-15-2015	CUSTOMER COPY		2

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