



NOTES:

- FOR USE WITH MINERAL BASE HYDRAULIC OIL ONLY.
- DIMENSIONS MAY VARY BETWEEN UNITS AND ARE FOR REFERENCES PURPOSES ONLY. MILLIMETER VALUES MAY NOT BE AN EXACT CONVERSION OF INCH VALUES.
- LINING REPAIR KIT P/N 12-501-448
- BEARING REPAIR KIT P/N 12-501-449
- O-RING REPAIR KIT P/N 12-501-442
- SPRING REPAIR KIT P/N 12-501-443

SPECIFICATIONS:

TYPE:	DRY MULTIPLE DISC BRAKE, SPRING APPLY, HYDRAULIC RELEASE
TORQUE RATING:	4,100 LBIN STATIC (BREAKAWAY) TO 0 PSI BACK PRESSURE 3,000 LBIN STATIC (BREAKAWAY) AT 40 PSI BACK PRESSURE ACTUAL TORQUE MAY VARY BY UP TO 10% DUE TO MANUFACTURING TOLERANCES.
RELEASE PRESSURE:	150 PSI INITIAL, 200 PSI FULL
CONTINUOUS PRESSURE RATING:	4,500 PSI
INTERMITTENT PRESSURE RATING:	5,000 PSI
MAXIMUM SPEED:	3,900 RPM
LINING MATERIAL:	SINTERED BRONZE
APPROXIMATE WEIGHT:	40 LB

INCH
[MILLIMETER]

MICO[®]
North Mankato, Minnesota USA

SCALE 0.500		TITLE MULTIPLE DISC BRAKE		
DWN RGS1 2013-02-08	APVD PROD ENGRG PJS 2013-02-28	SIZE B	DRAWING NUMBER 13-547-512	REV D
X NO X7829	APVD ENGRG BLF 2013-02-08	CUSTOMER COPY		1

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