

1. USE MINERAL BASE HYDRAULIC OIL ONLY FOR BRAKE RELEASE
2. DIMENSIONS WITHOUT TOLERANCE MAY VARY SLIGHTLY BETWEEN UNITS AND ARE FOR REFERENCE PURPOSES ONLY MILLIMETER VALUES MAY NOT BE AN EXACT CONVERSION OF INCH VALUES
3. LINING REPAIR KIT PAN 12-501-342

- 4. BEARING REPAIR KIT P/N 12-501-340 5. O-RING REPAIR KIT P/N 12-501-339

- SPRING EPAIR KIT P/N 12-501-341
 RECOMMEND USING GRADE 8 BOLTS AND APPROPRIATE WASHERS FOR INSTALLATION.
 TO PREVENT BINDING, RUN THE BOLTS IN ALTERNATELY UNTIL SNUG.
 TORQUE GRADE 8 BOLTS TO 80-90 LBFT. USE SUITABLE LOCTITE ON THE BOLT THREADS.

SPECIFICATIONS:

DRY MULTIPLE DISC BRAKE. SPRING APPLY. HYDRAULIC RELEASE. (WITH PRESSURE OVERRIDE)

FAILSAFE SECTION: TORQUE RATING:

DRY 4.000 LBIN STATIC (BREAKAWAY) AT 0 PSI BACK PRESSURE ACTUAL TORQUE MAY VARY BY UP TO 10% DUE TO MANUFACTURING TOLERANCES

200 PSI INITIAL, 240 PSI FULL 3,000 PSI MAXIMUM (CONTINUOUS) RELEASE PRESSURE:

SERVICE OVERRIDE SECTION:

4,000 LBIN (DRY) @ 800 PSI TORQUE RATING:

MAXIMUM INPUT PRESSURE:

4.000 RPM, HOWEVER, MAXIMUM SPEED AT TIME OF SERVICE APPLY IS DEPENDENT ON PRODUCT APPLICATION MAXIMUM SPEED:

METALLIC GRAPHITIC LINING MATERIAL:

APPROXIMATE WEIGHT: 30 LB NOTE:
BRAKE MOUNTS TO MOTOR USING GRADE 8 BOLTS.
BRAKE TO BE MOUNTED USING ALL AVAILABLE
MOUNTING HOLES.

INCH [MILLIMETER]



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