

NOTES:

- FOR USE WITH MINERAL BASE HYDRAULIC OIL ONLY
 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 20-060-100 4. BEARING REPAIR KIT P/N 02-500-142
- 5. O-RING REPAIR KIT P/N 02-500-141 6. SPRING REPAIR KIT P/N 12-501-515

SPECIFICATIONS:

TYPE:	DRY MULTIPLE DISC BRAKE, SPRING APPLY, HYDRAULIC RELEASE
MAXIMUM SPEED:	4.000 RPM SHAFT SPEED CAPABILITY SPECIFIED IS FOR BRAKE IN RELEASED CONDITION. ENERGY ABSORPTION DURING APPLY CYCLE MUST BE CAREFULLY EXAMINED FOR EACH APPLICATION.
TORQUE RATING:	3.000 LBIN STATIC (BREAKAWAY) ACTUAL TORQUE MAY VARY BY UP TO 10% DUE TO MANUFACTURING TOLERANCES.
RELEASE PRESSURE:	240 PSI INITIAL, 290 PSI FULL & 3,000 PSI MAX.
LINING MATERIAL:	SINTERED BRONZE
VOLUME OF OIL REQUIRED: TO RELEASE BRAKE	0.5 IN ³ MIN 0.9 IN ³ MAX.
APPROXIMATE WEIGHT:	23 LB



(120° APART) (120° APART) (1	DRAWING NUMBER 02-556-320 NPI OR ECN NO ECNOO0574
INCH [MILLIMETER]	North Mankato, Minnesota USA
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