NOTES:
1. FOR USE WITH MINERAL BASED HYDRAULIC OIL ONLY
2. DIMENSIONS WITHOUT TOLERANCES MAY VARY BETWEEN UNITS AND ARE FOR REFERENCE PURPOSES ONLY
3. MILLIMETER VALUES MAY NOT BE AN EXACT CONVERSION OF INCH VALUES
4. BEARING REPAIR KIT P/N 12-501-303
5. O-RING REPAIR KIT P/N 12-501-304
6. SPRING REPAIR KIT P/N 12-501-305
7. BRAKE SURFACE COATING: BLACK SEMI GLOSS ACRYLIC PRIMER

SPECIFICATIONS:
TYPE: DRY MULTIPLE DISC BRAKE, SPRING APPLY, HYDRAULIC RELEASE
TORQUE RATING: 12,000 LBIN STATIC (BREAKAWAY) AT 0 PSI BACK PRESSURE. ACTUAL TORQUE MAY VARY BY UP TO 10% DUE TO MANUFACTURING TOLERANCES
RELEASE PRESSURE: 360 PSI INITIAL, 450 PSI FULL.
MAXIMUM OPERATING PRESSURE: 3,000 PSI
MAXIMUM SPEED: 1,000 RPM
MAXIMUM CONTINUOUS THRUST LOAD: 1,100 LB @ 100 RPM AND 2,000 HRS B10
ALLOWABLE RADIAL LOAD (LBS) @ 1,000 RPM AND B10 = 6,500 HRS 325 RPM AND B10 = 2,000 HRS

INCH

MILLIMETER

SCALE 0.375" = 1.000" MULTIPLE DISC WHEEL BRAKE

DRAWING NUMBER 11-587-110

TITLE 13-587-110

DRAWING NUMBER REV 13-587-110

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