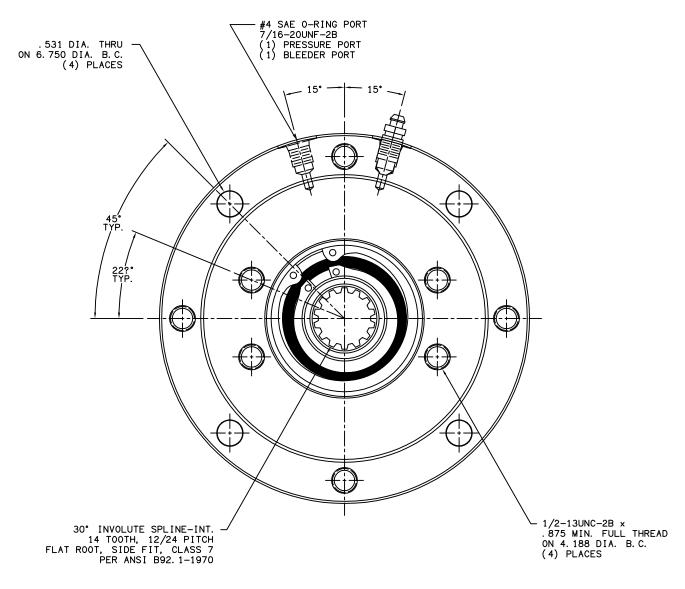
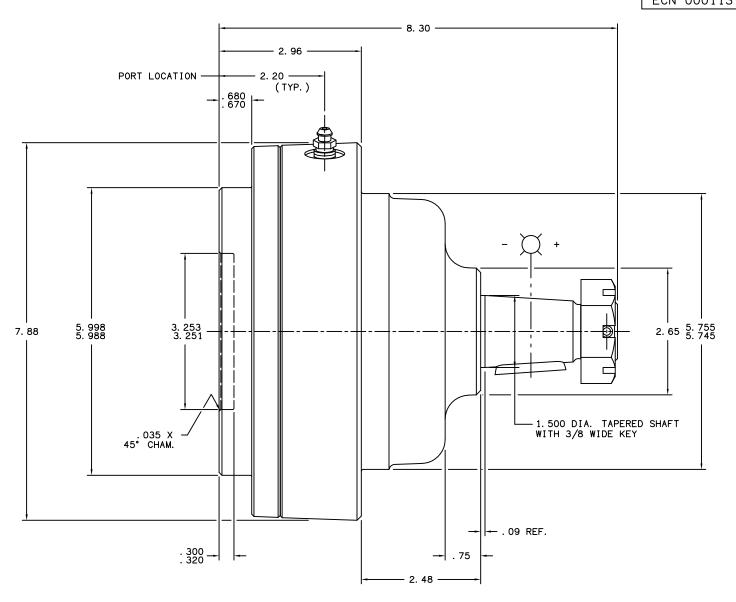
DRAWING NUMBER 13-587-058 NPI OR ECN NO ECN 000113





## NOTES:

- LINING REPAIR KIT P/N 12-501-302 BEARING REPAIR KIT P/N 12-501-303 O-RING REPAIR KIT P/N 12-501-304 SPRING REPAIR KIT P/N 12-501-406

## SPECIFICATIONS:

TYPE: DRY MULTIPLE DISC BRAKE, SPRING APPLY, HYDRAULIC RELEASE.

TORQUE RATING: 16,000 IN. LBS. STATIC (BREAKAWAY) AT 0 PSI BACK PRESSURE.

RELEASE PRESSURE: 390 PSI INITIAL, 580 PSI FULL.

MAXIMUM OPERATING

3,000 PSI. PRESSURE:

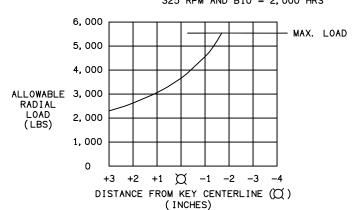
MAXIMUM SPEED: 1,000 RPM.

1, 100 LBS. MAX. @ 100 RPM AND 2,000 HRS.  $\rm B_{10}$  LIFE. (BASED ON CONSTANT 2,900 LBS. SIDE LOAD AT Q OF KEY.) THRUST LOAD CAPACITY:

APPROXIMATE WEIGHT: 38 LBS.

FOR USE WITH MINERAL BASE HYDRAULIC OIL ONLY.

LOAD CAPACITY @ 100 RPM AND B10 = 6,500 HRS 325 RPM AND B10 = 2,000 HRS



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TITLE MULTIPLE DISC WHEEL BRAKE WH-501416-M APVD PROD ENGRG SIZE DRAWING NUMBER REV DWN DMM 04/25/00 13-587-058 X NO APVD ENGRG GAA 01/13/05 CUSTOMER COPY