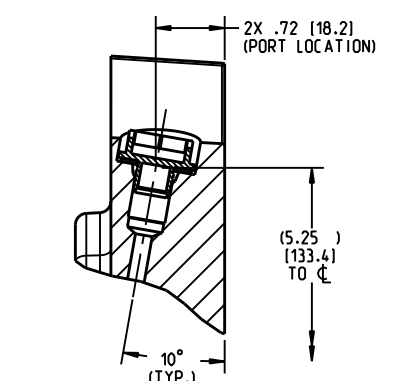


SECTION E-E



SECTION C-C

- NOTES:**
1. USE MINERAL BASE HYDRAULIC OIL ONLY FOR BRAKE RELEASE
 2. 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 12-501-306
 4. BEARING REPAIR KIT P/N 12-501-250
 5. O-RING REPAIR KIT P/N 12-501-249
 6. SPRING REPAIR KIT P/N 12-501-251

SPECIFICATIONS:

TYPE:	DRY MULTIPLE DISC BRAKE, SPRING APPLY, HYDRAULIC RELEASE
TORQUE RATING:	16,000 LBIN STATIC (BREAKAWAY) AT 0 PSI BACK PRESSURE
RELEASE PRESSURE:	210 PSI INITIAL, 300 PSI FULL
MAXIMUM OPERATING PRESSURE:	3,000 PSI
MAXIMUM SPEED:	3,900 RPM
LINING MATERIAL:	SINTERED BRONZE
APPROXIMATE WEIGHT:	60 LB

INCH
[MILLIMETER]

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SCALE 0.500	TITLE MULTIPLE DISC BRAKE		
DWN RGS1 2010-05-31	APVD PROD ENGRG PJS 2010-06-02	SIZE B	DRAWING NUMBER 13-552-114
X NO 08-2229	APVD ENGRG RV 2010-06-04	REV A	CUSTOMER COPY

