

COOLING OIL RECOMMENDATIONS:

OIL TYPE: MINERAL BASE HYDRAULIC OIL SUCH AS MOBIL DTE 24, CITGO A/W 32 OR EQUIVALENT

FLOW THRU CAPACITY: 1.0 - 7.0 GPM

MAXIMUM CASE PRESSURE: 15 PSI

SUMP OIL VOLUME: HORIZONTAL: 4 FL. OZ. VERTICAL: CONTACT FACTORY

- NOTES:**
- FOR USE WITH MINERAL BASE HYDRAULIC OIL ONLY.
 - DIMENSIONS MAY VARY SLIGHTLY BETWEEN UNITS. DIMENSIONS WITHOUT TOLERANCES ARE FOR REFERENCE PURPOSES ONLY. MILLIMETER VALUES MAY NOT BE AN EXACT CONVERSION OF INCH VALUES.
 - LINING REPAIR KIT P/N 12-501-222
 - BEARING REPAIR KIT P/N 12-501-220
 - O-RING REPAIR KIT P/N 12-501-219
 - SPRING REPAIR KIT P/N 12-501-221
 - APPLY A MOLYBDENUM DISULFIDE BASED WATER DISPLACING GREASE TO THE INTERNAL AND EXTERNAL SPLINES BEFORE ASSEMBLY.

SPECIFICATIONS:

TYPE: WET MULTIPLE DISC BRAKE, SPRING APPLY, HYDRAULIC RELEASE

TORQUE RATING: 5,300 LBIN STATIC (BREAKAWAY) AT 0 PSI BACK PRESSURE. ACTUAL TORQUE MAY VARY BY UP TO 10% DUE TO MANUFACTURING TOLERANCES.

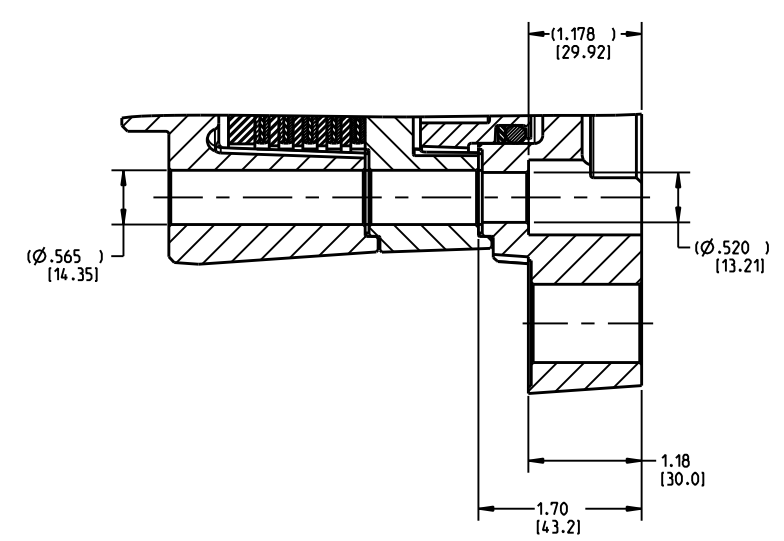
RELEASE PRESSURE: 180 PSI INITIAL, 250 PSI FULL

MAXIMUM OPERATING PRESSURE: 3,000 PSI

MAXIMUM SPEED: 3,900 RPM

LINING MATERIAL: SINTERED BRONZE

APPROXIMATE WEIGHT: 50 LB



SECTION D-D

INCH
(MILLIMETER)



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		DWN RGS1 2013-05-17	APVD ENGRG PJS 2013-05-23			
		X NO	APVD ENGRG BLF 2013-05-17			