



NOTES:

1. TO BE USED WITH MINERAL BASE HYDRAULIC OIL ONLY.
2. DIMENSIONS MAY VARY SLIGHTLY BETWEEN UNITS AND ARE TO BE USED FOR REFERENCE PURPOSES ONLY.
3. CUSTOMER TO ASSEMBLE AND TORQUE NUT ∇ TO 190-205 LBFT.
4. CUSTOMER SUPPLIED MOUNTING BRACKET .375 THICKER THAN DISC USED.
5. FITTINGS, TUBING ASSEMBLY, HARDWARE, AND SPACER SUPPLIED BY CUSTOMER.
6. REPAIR KIT P/N 02-500-068
7. LINING KIT P/N 20-060-037

PERFORMANCE CHARACTERISTICS:

1. DISC DIAMETER: $\varnothing 9.00$ MINIMUM
2. "A" DIMENSION= DISC RADIUS + .63
3. MAXIMUM INPUT PRESSURE: 1500 PSI (2000 PSI INTERMITTENT).
4. BRAKE TORQUE: BI (LB-IN) = 3.43 X PSI X (DISC RADIUS - 1.25).
5. CAUTION: DISC RUBBING SPEED SHOULD NOT EXCEED 5000 FT/MIN.

**INCH
(MILLIMETER)**

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TITLE		DISC BRAKE	
SCALE	CHECKED	PART NUMBER	REV
0.500	<i>[Signature]</i>	02-520-152	G
DRN JWH	APP ENG	CUSTOMER COPY	
08-Jun-01	<i>[Signature]</i>		