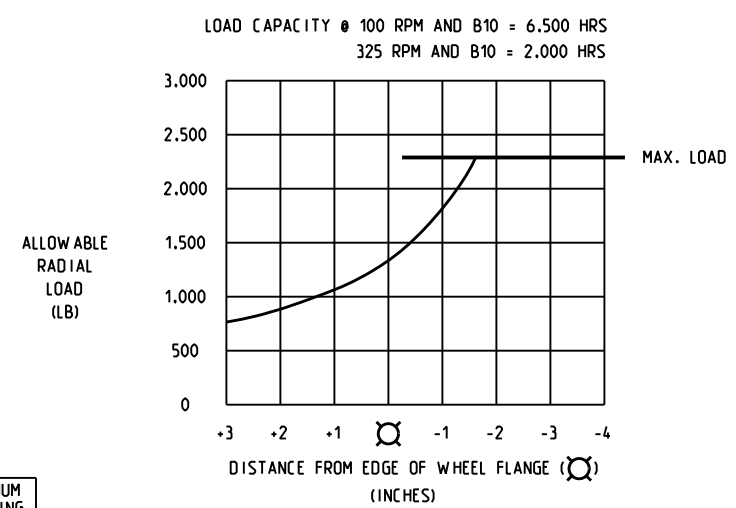


- NOTES:**
1. FOR USE WITH MINERAL BASE HYDRAULIC OIL ONLY.
  2. DIMENSIONS MAY VARY BETWEEN UNITS AND ARE FOR REFERENCE PURPOSES ONLY. MILLIMETER VALUES MAY NOT BE AN EXACT CONVERSION OF INCH VALUES.
  3. REPAIR KIT P/N 12-501-435
  4. BRAKE SURFACE COATING: BLACK SEMI GLOSS ACRYLIC PRIMER

- SPECIFICATIONS:**
- TYPE: DRY MULTIPLE DISC BRAKE, SPRING APPLY, HYDRAULIC RELEASE
- TORQUE RATING: 5.100 LBIN STATIC (BREAKAWAY) AT 0 PSI BACK PRESSURE
- RELEASE PRESSURE: 385 PSI INITIAL, 460 PSI FULL
- MAXIMUM OPERATING PRESSURE: 3.000 PSI CONTINUOUS, 4.000 INTERMITTENT
- VOLUME OF OIL TO RELEASE BRAKE: 1.9 IN<sup>3</sup> APPROX.
- MAXIMUM SPEED: 100 RPM
- LINING MATERIAL: HIGH PERFORMANCE NON-METALLIC
- APPROXIMATE WEIGHT: 22 LB

MICO RECOMMENDS USING A MINIMUM OF (4) 1/2-13UNC GRADE 5 MOUNTING BOLTS TORQUED TO 55-60 LBFT.



INCH  
[MILLIMETER]

 North Mankato, Minnesota USA		SCALE	TITLE		
		0.500	MW-500051-R COMPACT WHEEL MOUNT BRAKE CLOSED INPUT		
DWN RGS1	APVD PROD ENGRG	SIZE	DRAWING NUMBER	REV	
2011-08-04	PJS 2011-12-14	B	13-587-080	H	
X NO	APVD ENGRG	CUSTOMER COPY			
	BLF 2011-11-21				

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