



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. REPAIR KIT P/N 12-501-388

SPECIFICATIONS:

DRY MULTIPLE DISC BRAKE, SPRING APPLY, HYDRAULIC RELEASE

MAXIMUM SPEED:

4.000 RPM SHAFT SPEED CAPABILITY SPECIFIED IS FOR BRAKE IN RELEASED CONDITION. ENERGY ABSORPTION DURING APPLY CYCLE MUST BE CAREFULLY EXAMINED FOR EACH APPLICATION.

100 PSI INITIAL, 115 PSI FULL. 3.000 PSI CONTINUOUS MAX. 4.000 PSI INTERMITTENT. RELEASE PRESSURE:

LINING MATERIAL: HIGH PERFORMANCE COMPOSITE. NON-METALLIC BASED

TORQUE RATING: 1.200 LBIN STATIC (BREAKAWAY)

VOLUME OF OIL REQUIRED: TO RELEASE BRAKE 0.5 IN³ MIN., 0.9 IN³ MAX.

APPROXIMATE WEIGHT:

INCH [MILLIMETER]



COMPONENT AND SYSTEM RECOMMENDATIONS MADE BY MICO, MICO, INC CLAIMS PROPRIETARY RIGHTS TO INC ARE BASED ON INFORMATION SUPPLIED BY POTENTIAL THE MATERIAL DISCLOSED IN THIS DOCUMENT. USER AND/OR SYSTEM DESIGNER. THE POTENTIAL USER AND/OR THIS DOCUMENT IS PROVIDED IN CONFIDENCE DESIGNER MUST MAKE FINAL ACCEPTANCE AND APPROVAL OF AND MAY NOT BE REPRODUCED OR DISCLOSED COMPONENTS AND SYSTEM AFTER TESTING PERFORMANCE ON WITHOUT WRITTEN PERMISSION FROM MICO, INC. AN ACTUAL APPLICATION FOR WHICH SYSTEM WAS DESIGNED. COPYRIGHT MICO, INC. ALL RIGHTS RESERVED.

)	SCALE 0.500	TITLE GB-131312-B B-MOUNT MULTIPLE DISC BRAKE COMPACT DESIGN			
E	DWN RGBS1 2010-10-13	APVD PROD ENGRG PJS 2011-03-18	SIZE	DRAWING NUMBER	REV
	X NO	APVD ENGRG	В	13-100-002	Н
	X6573-70	RV 2011-03-02		CUSTOMER COPY	0