



SECTION C-C

INCH
(MILLIMETER)

- NOTES:**
- FOR USE WITH MINERAL BASE HYDRAULIC OIL ONLY
 - DIMENSIONS MAY VARY SLIGHTLY AND ARE FOR REFERENCE PURPOSES ONLY. MILLIMETER VALUES MAY NOT BE AN EXACT CONVERSION OF INCH VALUES
 - O-RING REPAIR KIT P/N 12-501-002
 - BEARING KIT P/N 12-501-006
 - SPRING REPAIR KIT P/N 12-501-008
 - LINING REPAIR KIT P/N 12-501-286

SPECIFICATIONS:

TYPE:	DRY MULTIPLE DISC BRAKE, SPRING APPLY, HYDRAULIC RELEASE
TORQUE RATING:	5,500 LBIN STATIC (BREAKAWAY) AT 0 PSI BACK PRESSURE
RELEASE PRESSURE:	130 PSI INITIAL, 170 PSI FULL
MAXIMUM OPERATING PRESSURE:	3,000 PSI
MAXIMUM SPEED:	3,900 RPM
LINING MATERIAL:	SINTERED BRONZE
APPROXIMATE WEIGHT:	40 LB



COMPONENT AND SYSTEM RECOMMENDATIONS MADE BY MICO, INC ARE BASED ON INFORMATION SUPPLIED BY POTENTIAL USER AND/OR SYSTEM DESIGNER. THE POTENTIAL USER AND/OR DESIGNER MUST MAKE FINAL ACCEPTANCE AND APPROVAL OF COMPONENTS AND SYSTEM AFTER TESTING PERFORMANCE ON AN ACTUAL APPLICATION FOR WHICH SYSTEM WAS DESIGNED.

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SCALE 0.500	TITLE 3C-141455-CS 40T 3/4-16 C-MOUNT BRAKE	SIZE B	DRAWING NUMBER 13-547-452	REV F
DWN RGBSI 2009-08-28	APVD PROD ENGRG PJS 2009-12-18		CUSTOMER COPY	
X NO X6410	APVD ENGRG RV 2009-12-04			