

TYPE:	URY 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.
TORQUE RATING:	2.800 LBIN STATIC (BREAKAWAY) ACTUAL TORQUE MAY VARY BY UP TO 10% DUE TO MANUFACTURING TOLERANCES.
RELEASE PRESSURE:	230 PSI INITIAL, 280 PSI FULL & 3.000 PSI MAX.
LINING MATERIAL:	SINTERED BRONZE
VOLUME OF OIL REQUIRED: TO RELEASE BRAKE	0.5 IN <sup>3</sup> MIN 0.9 IN <sup>3</sup> MAX.
APPROXIMATE WEIGHT:	23 LB



2X BRAKE RELEASE PORTS 4. SAE 0-RING PORTS 9FR SAE J7926/1. 77/6-20 (1) RESSUE DORT (1) DIEEDER PORT (1) DIEEDER PO	2.875±.005 [73.03±.12]		DRAWING NUMBER 02-556-324 NPI OR ECN NO ECNO00574 2x Ø.531±.005 ₹ THRU 13.49±.121 MOUNTING HOLES 30° INVOLUTE SPLINE-INTERNAL 13 TOOTH 16/32 PITCH FLAR ROOT, SIDE FIT. CLASS 7 PER ANSI B92. 1-1970
INC ARE BASED ON INFORMATION SUPPLIED BY POTENTIAL THE MATERIALD USER AND/OR SYSTEM DESIGNER. THE POTENTIAL USER AND/OR THIS DOCUMENT DESIGNER MUST MAKE FINAL ACCEPTANCE AND APPROVAL OF AND MAY NOT BE COMPONENTS AND SYSTEM AFTER TESTING PERFORMANCE ON WITHOUT WRITTEN	SCLOSED IN THIS DOCUMENT. IS PROVIDED IN CONFIDENCE REPRODUCED OR DISCLOSED	SCALE TITLE 0.500 MUL DWN SHYPO APVD PROD ENGRG S 2014-08-06 PJS20141230	TO, Minnesota USA LMB-131328-B TIPLE DISC BRAKE IZE DRAWING NUMBER REV 02-556-324 CUSTOMER COPY