



B4

- THIS DRAWING IS MEANT TO PROVIDE CUSTOMER MOUNTING DATA ONLY. ALL DIMENSIONS ARE REFERENCE UNLESS OTHERWISE NOTED.
- THE TORQUE INFORMATION CONTAINED IN THIS DOCUMENT IS FOR REFERENCE ONLY. IT IS RECOMMENDED THAT THIS BRAKE BE TESTED IN THE SPECIFIC APPLICATION TO VERIFY PERFORMANCE.
- MAXIMUM OPERATING PRESSURE IS 3000 PSI. PRESSURE SPIKES AND SURGES NOT TO EXCEED 4000 PSI.
- BRAKE CAVITY COOLING OIL PRESSURE NOT TO EXCEED 15 PSI.
- FILL HOUSING WITH THE SPECIFIED QUANTITY OF DTE-26. THE AMOUNT OF OIL NEEDED IS DEPENDENT UPON THE SHAFT ORIENTATION. IF THE SHAFT IS INSTALLED IN A HORIZONTAL POSITION, THE AMOUNT OF OIL ADDED TO THE BRAKE WILL BE DIFFERENT THAN IF THE SHAFT IS INSTALLED VERTICALLY.
HORIZONTAL POSITION: 150 ML
VERTICAL POSITION : 300 ML

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TEH	B7	22054	WAS PROJECT 4323	01-18-05	LTC
TEH	B6	22054	REMOVED CHAMFER DIM	01-18-05	LTC
TEH	B5	22054	ADDED DIM 2.254 2 PLCS	01-18-05	LTC
TEH	B4	22054	ADDED NOTES 1 & 2	01-18-05	LTC
TEH	B3	22054	WAS DIM Ø0.562	01-18-05	LTC
TEH	B2	22054	UPDATED NOTE 5	01-18-05	LTC
TEH	B1	22054	REVISED & REDRAWN IN PRO/E	06-07-04	LTC
HHB	A	10929	RELEASE FOR PRODUCTION	08-11-98	NDC
CHGR	SYM	ECO	DESCRIPTION	DATE	BY
<small>DO NOT SCALE THIS DRAWING PROPRIETARY DATA: NOT TO BE DISCLOSED, USED, OR DUPLICATED FOR PROCUREMENT OR MANUFACTURING PURPOSES, EXCEPT AS AUTHORIZED IN WRITING BY AUSCO, INC.</small>					
C	C	7200	190	14T 12/24	14T 12/24
MOTOR	REDUCER	RATED TORQUE (LB IN)	RELEASE PRESSURE (PSI)	INPUT (INTERNAL)	OUTPUT (EXTERNAL)
MOUNTING FLANGE SAE J744				SPLINE DATA	
PROJECT	DATE	PART NAME		CONFIGURATION CONTROL BRAKE M/D "C" WET	
4579	07-01-97	DESIGNER		SCALE PART NUMBER	
B. DENNIS		1.000		CC75629	