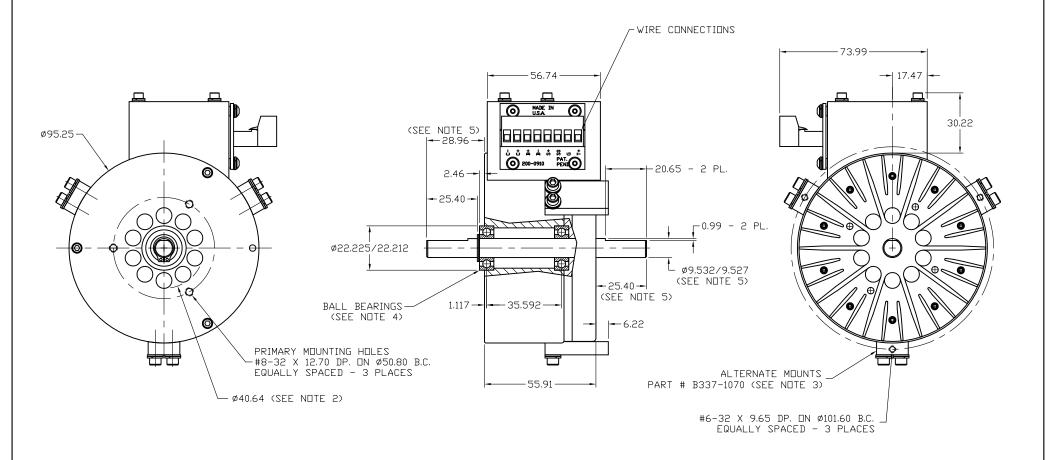
MAX, COIL	RESISTANCE	MAX.	+24Vdc	-24Vdc	ROTOR	BRAKE
CURRENT	±10%@25°C	VOLTAGE	SUPPLY CURRENT	SUPPLY CURRENT	INERTIA	WEIGHT
(Amps)	(ohms)	(Vdc)	(Amps)	(Amps)	(kg cm²)	(kg.)
3.5	3.8	24	0.5	3.5	2.9	



## NOTES:

- 1. UNITS ARE IN MILLIMETERS.
- 2. A 40.64 DIAMETER HOLE IS REQUIRED FOR VENTILATION PURPOSES.
- IF THE BRAKE IS MOUNTED ON A FLAT SURFACE, IT SHOULD BE SPACED 6.35MM FROM THE SURFACE.

  3. PART # B337-1070 IS AN OPTIONAL ITEM (3 PCS. REQ.) AND MUST BE ORDERED SEPERATELY.
- 4. 9.525 BORE, ABEC 5, FAFNIR S3KDD OR EQUIVALENT.
- 5. DIMENSIONS SHOWN ARE FOR THE STOCK SHAFT WITH ONE FLAT ON EACH END. CUSTOMER MAY REQUEST SHAFT WITH KEYWAYS. SHAFT MATERIAL: 17-4 STAINLESS, RC 38, 1,206.6 MPA

UNLESS OTHERWISE SPECIFIED

1. DIMENSIONS ARE PER ANSI Y145-1973

2. SURFACE ROUGHNESS PER ANSI B461-1978

3. LINEAR DIMENSIONS IN MILLIMETERS

4. LINEAR DIMENSIONS IN MILLIMETERS

5. ANGULAR TULERANCES

5. ANGULAR TULERANCES

6. MACHINED SURFACES

1. AND 1. ALL PLANES .002/INCH
DIMETERS WITHIN .005 TIR

2. DIAMETERS WITHIN .005 TIR

7. BREAK EDGES .01. TU .05

8. FILLETS ROJE MAX

8. FILLETS ROJE MAX



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BRAKE - MAGNETIC, MODEL MBL-3.75 (METRIC) SH 1 DF 1 337-0200