

# PRODUCT INFORMATION PACKET



Model No: 9926-001  
Catalog No: 9926-001  
POWER BOARD (MC SERIES)

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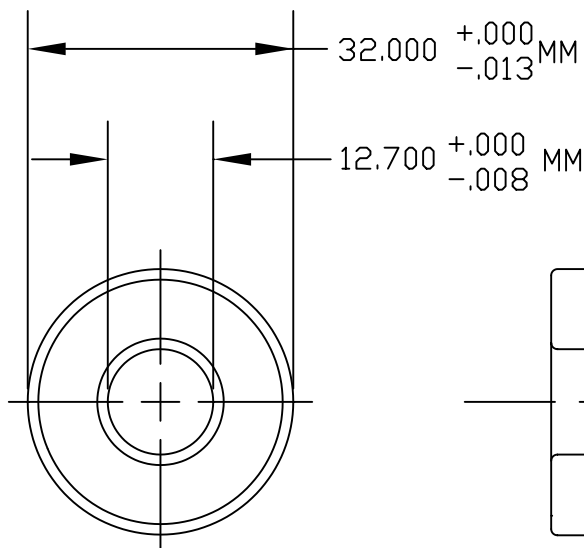
## Nameplate Specifications

## Technical Specifications

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REV	DATE	ECN	DESCRIPTION	REV BY	APPD
A	2001/05/17	00M29337	CHG;D LUB WAS CHEVRON, COLOR WAS GREEN	DEW	TLB

## METRIC DIMENSIONS



12P213

## METRIC TO INCH REFERENCE

$$32.000 \begin{smallmatrix} +.000 \\ -.013 \end{smallmatrix} \text{ MM} = 1.2598 \begin{smallmatrix} +.0000 \\ -.0005 \end{smallmatrix} \text{ INCH}$$

$$12.700 \begin{smallmatrix} +.000 \\ -.008 \end{smallmatrix} \text{ MM} = .5000 \begin{smallmatrix} +.0000 \\ -.0003 \end{smallmatrix} \text{ INCH}$$

$$10.00 \begin{smallmatrix} +.00 \\ -.13 \end{smallmatrix} \text{ MM} = .3937 \begin{smallmatrix} +.000 \\ -.005 \end{smallmatrix} \text{ INCH}$$

## NOTES

1. ALL BEARING PACKAGING TO BE MARKED BY VENDOR WITH MAGNETEK PART NUMBER AND GROUP NUMBER FOR IDENTIFICATION.
2. VENDORS: FOREIGN OR DOMESTIC.
3. BEARINGS MUST MEET A.B.E.C.-1 SPECIFICATIONS.
4. BEARING MUST CONFORM TO FF-B-171-A FEDERAL SPEC'S.
5. DESCRIPTION: DOUBLE SEALED BALL BEARING.
6. DISPENSER PACKAGING PREFERRED; PACKAGING TO BE APPROVED BY MAGNETEK.
7. PRODUCT AND SOURCE MUST CONFORM TO APPROVED SAMPLES
8. MAXIMUM RADIAL RUNOUT IN MM, INNER RING=.010, OUTER RING=.020
9. RADIAL CLEARANCE IN MM = .0025 - .018
10. INSIDE DIAMETER CHAMFER RADIUS IN MM = .6 - 1.0 RADIAL DIR., .6-2.0 AXIAL DIR.
11. AFBMA CODE NUMBER
12. ALL UNUSED PORTIONS OF A PACKAGE OF BEARINGS TO BE RETURNED TO STORES IN THE ORIGINAL PACKAGE TO PREVENT MIXING UP OF BEARINGS.
13. MUST HAVE LOW DRAG SEALS .1 - .7 OZ. IN. BREAKAWAY TORQUE.

5	5	SUPER MIL-A-72832 ALT. AEROSHELL GREASE 7	20% TO 50%	-50° TO +121°	LOW TEMP.	ORANGE OR TAN	MIL-G-23827A
1	STD.	EXXON POLYREX EM	20% TO 50%	-50° TO +121°	STD. GENERAL PURPOSE	BLUE	
GR NO	IDEN. NOTE 1	LUBRICANT	LUB AMOUNT	SEAL MATERIAL MUST BE CAPABLE OF OPERATING AT	USE	GREASE COLOR	MISC.
UNLESS OTHERWISE SPECIFIED DIM ARE IN INCHES .X = ± .1 .XX = ± .01 .XXX = ± .005 .XXXX = ± .0005 ANG = ± 1		DR BY: DEW 2001/05/17		A.O. SMITH ELECTRICAL PRODUCTS COMPANY A DIVISION OF A. O. SMITH CORPORATION TIPP CITY, OHIO 45371			
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		APPD:		SIZE AP			
		ISS:		DWG NO 9926			
ANGLE PROJECTION				SCALE NTS		REV A	
				SHEET 1 OF 1			