

C
BB-120

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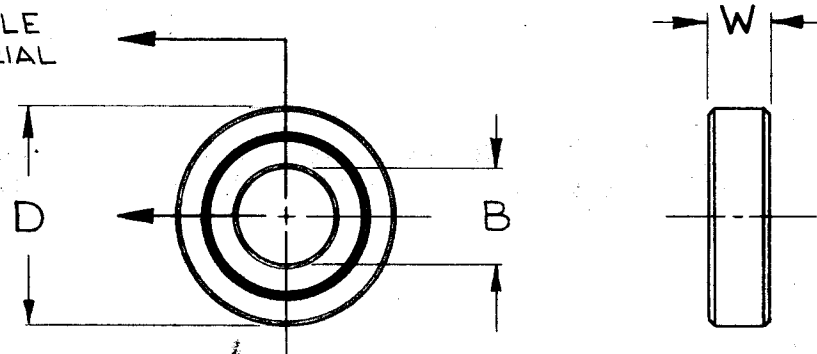
TMC PART NO.	MFRS REF	MFRS PART NUMBER	SYTLE SEE PICTORIAL	B BORE	DIMENSIONS D DIAMETER	W WIDTH	MIN RADIAL LOAD RATING AT 1,000 RPM (POUNDS)
BB120-1	A	77R4	I	+ .0000 .2500 - .0003	+ .0000 .6250 - .0004	+ .000 .1960 - .005	43
BB120-2	A	77R6	I	+ .0000 .3750 - .0003	+ .0000 .8750 - .0004	+ .000 .2812 - .005	112
BB120-3	A	77R8	I	+ .0000 .5000 - .0002	+ .0000 1.1250 - .0002	+ .000 .3125 - .005	215
BB120-4	A	77R12	I	+ .0000 .7500 - .0004	+ .0000 1.6250 - .0005	+ .000 .4375 - .005	425
BB120-5	B	S12 1/2RFF	I	+ .0000 1.3750 - .0005	+ .0000 2.5000 - .0005	+ .000 .5625 - .005	790
BB120-6	C	S8R	II	+ .0000 .7500 - .0004	+ .0000 1.6250 - .0005	+ .000 .3125 - .005	523/500 RPM

A109 3 REQ'D

AF109 1 REQ'D

STYLE I TWO SHIELDS	STYLE II PLAIN

SEE STYLE PICTORIAL



SPECIFICATIONS:

1. SINGLE ROW, RADIAL
2. STYLE - PER CHART

MFRS REF.	A=NEW DEPARTMENT B=FEDERAL BEARINGS C=NORMA HOFFMANN		
REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
	STOCK SIZE	BEARING, BALL	
	MATERIAL	SINGLE ROW, RADIAL	
TYPE & TEMPER	HEAT TREAT. SPEC.	DRAWN	CHECKED
		<i>R. Chas. H.</i> 7-10-63	<i>[Signature]</i>
FINISH & SPEC. NO.	ELEC. DES. APP.	MECH. DES. APP.	BB-120 C

C	ADD STYLE II	12-2-69	19670	KD	<i>[Signature]</i>	F.P.	<i>[Signature]</i>
B	REVISED & REDRAWN	7-10-63	9315	<i>[Signature]</i>	<i>[Signature]</i>	WB	<i>[Signature]</i>
SYM	DESCRIPTION	DATE	CH. NO.	DRAFTS	CHECKER	ENG. APP.	
UNLESS OTHERWISE SPECIFIED:		SCALE:					
DIMENSIONS ARE IN INCHES		MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND ANY DEVIATIONS WILL BE CAUSE FOR REJECTION.					
TOLERANCES ON FRACTIONS ± 1/64		DECIMALS ± .005		ANGLES ± 1/2°		REMOVE ALL BURRS AND SHARP EDGES	
REQ. PER UNIT	MODEL	SECTION	ASS'Y. NO.	DATE	USED ON		