LOAD RATINGS		
RATING	Lbs	
RADIAL BASIC DYNAMIC [C]	6,880	
MAXIMUM STATIC CAPACITY [Co]	8,700	

NOTES:

1. BEARING IS LIGHTLY COATED WITH RUST/CORROSION INHIBITING OIL

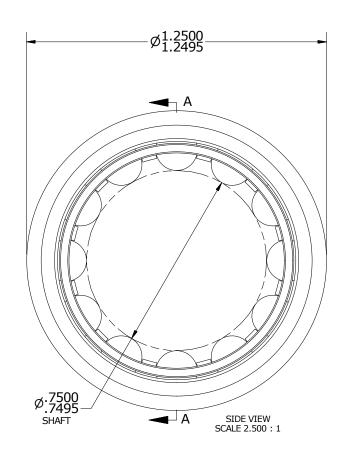
2. OUTER RACE HAS BLACK OXIDE ON ALL EXPOSED SURFACES

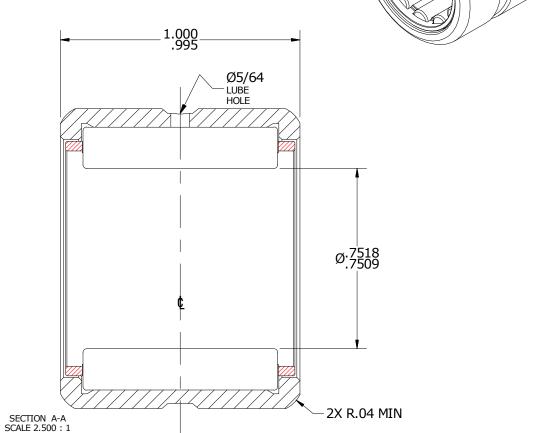


NSN NO.

MS 51961-3

MS NO.





Recommended Housing Fits			
Fit	Housing Max Ø	Housing Min Ø	
Clearance	1.2507	1.2500	
Tight Transition	1.2497	1.2490	

CMR-12

DRAWING NO.

OUTER - BEARING STEEL, HEAT TREATED CAGE - STEEL

NEEDLE ROLLER(S) - BEARING STEEL, HEAT TREATED

CUSTOMER PART#  McGill#MR-12 Torrington#HJ-122016	$\begin{array}{c} XX = \pm .01 \\ XXX = \pm .005 \\ XXXX = \pm .0005 \\ ANGLES = \pm 1 \\ INCH [METRIC] \\ FRACTION = \pm 1/32 \end{array}$	CARTER MANUFACTURING IS NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS		
RBC#SJ7154		REVISION		
ENGINEERING CHA	ANGE <u>O</u> RDER NOTE		AUTHOR BY	Ī
		D	DB	
		REVISON BY	DATE	Ī

FIT	nousing Max Ø	Housing Min Ø
Clearance	1.2507	1.2500
Tight Transition	1.2497	1.2490

<b>CARTER MANUFACTURING CO., IN</b>	IC.
GRAND HAVEN, MICHIGAN 49417	

REVISION		PART NAME: ASSEMBLY			PRODUCT TYPE: CMR	
7	AUTHOR BY	DRAWN BY	CHK'D BY	9	SALES	MATERIAL
D	DB	SGW	MD	KR		NOTED
REVISON BY	DATE	DATE	DATE		DATE	SHEET
SGW	2/22/2011	12/14/2006	2/22/2011	2/2	2/2011	1 OF 2