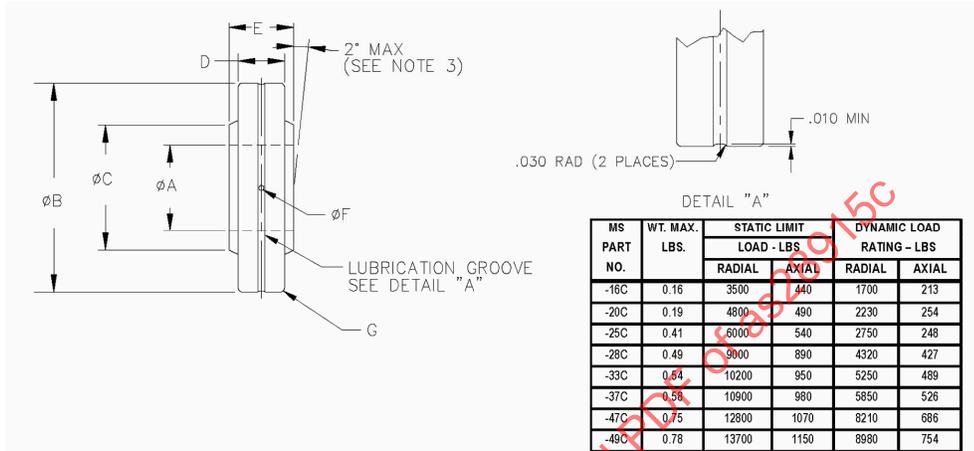


RATIONALE

THE REASON FOR UPDATING THIS SPECIFICATION IS TO ADD AN IDENTIFICATION LETTER FOR ZINC NICKEL PLATING (OPTION "E"), AND TO ADD IDENTIFICATION LETTERS FOR MIL-PRF-23827 GREASE, TYPE I OR TYPE II (OPTION "G"), TYPE I (OPTION "H"), AND TYPE II (OPTION "J").

NOTICE

THE REQUIREMENTS FOR ACQUIRING THE PRODUCT(S) DESCRIBED HEREIN SHALL CONSIST OF THIS SPECIFICATION SHEET AND THE ISSUE OF THE FOLLOWING SPECIFICATION LISTED IN THAT ISSUE OF THE DODISS SPECIFIED IN THE SOLICITATION: SAE AS8914.

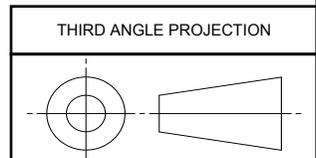


MS DASH No.	ØA	ØB	ØC	D	E	ØF LUBRICATION HOLE	G	NUMBER OF LUBRICATION HOLES
	+0.000	+0.000	+0.005	+0.000	+0.000		+0.020	
	-0.011	-0.011	-0.005	-0.005	-0.005		-0.000	
	BORE *1 *2	O.D. *3	DIAMETER	WIDTH OUTER RING *4	WIDTH INNER RING *4		RADIUS	
-16C	1.0000	1.6250	1.120	.450	.500	.060	.020	2
-20C	1.2500	1.8750	1.390					
-25C	1.5630	2.5000	1.800					
-28C	1.7500	2.6880	1.980					
-33C	2.0630	3.0000	2.300					
-37C	2.3130	3.2500	2.560					
-47C	2.9380	3.8750	3.200	.580	.670		3	
-49C	3.0630	4.0000	3.300					

BEARING ROUNDNESS LIMITS									
BASIC (NOMINAL) DIAMETER		BORE ACCEPTANCE LIMITS				O.D. ACCEPTANCE LIMITS			
OVER	INCL.	MEAN DIAMETER		d MAX.	D MIN.	MEAN DIAMETER		D MAX.	
		d MIN.	LOW HIGH			LOW HIGH			
.0000	1.0000	-0.0008	-0.0005 +0.0000	+0.0003	-----	-----	-----	-----	
1.0000	2.0000	-0.011	-0.008 +0.0000	+0.003	-0.020	-0.010	+0.000	+0.010	
2.0000	4.0000	-0.014	-0.011 +0.0000	+0.003	-0.021	-0.011	+0.000	+0.010	

*1. TOLERANCE ON -16C BORE IS +0.000 TO -.0005
 *2. TOLERANCE ON -20C, -25C, AND -28C BORE IS +0.000 TO -.0008
 *3. TOLERANCE ON -16C AND -20C O.D. IS +0.000 TO -.0010
 *4. TOLERANCE ON -33C, -37C, -47C, AND -49C OUTER RING WIDTH AND INNER RING WIDTH IS +.000 TO -.008

SAE values your input. To provide feedback on this Technical Report, please visit <http://www.sae.org/technical/standards/AS28915C>



CUSTODIAN: ACBG		PROCUREMENT SPECIFICATION: NONE	
	AEROSPACE STANDARD		SAE AS28915
	BEARING, ROLLER, SELF-ALIGNING, DOUBLE ROW TORQUE TUBE, AIRFRAME, ANTI-FRICTION, SEALED, TYPE IV		
			REV. C

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ISSUED 1998-06 REVISED 2012-10

REV. C
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