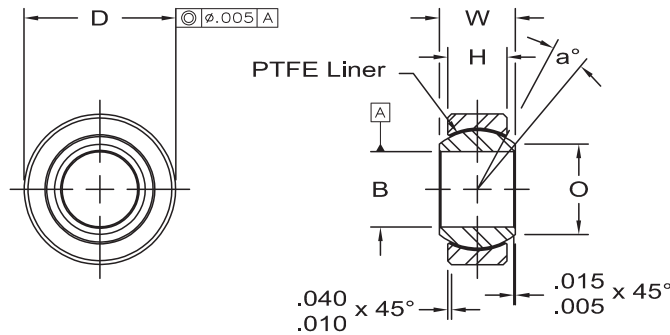


# ANC-T & ANC-TG SPHERICAL BEARINGS

Narrow - SAE Series AS14104 (Plain)

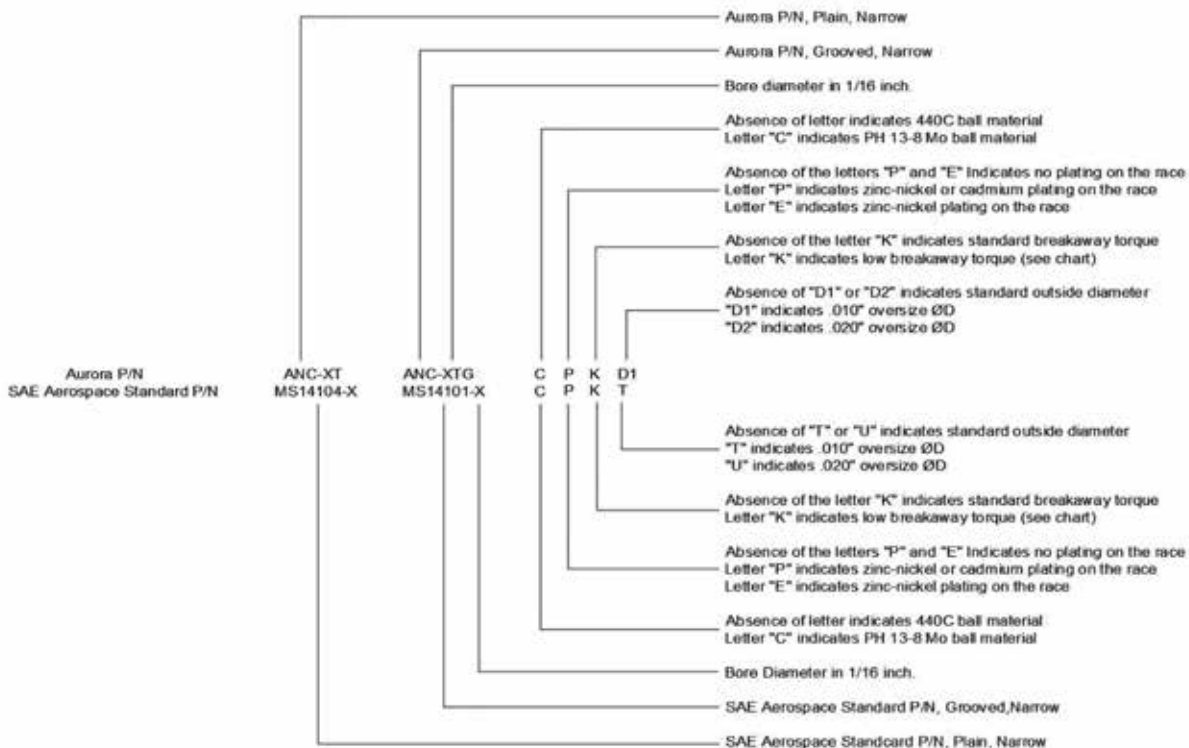


**Race** - 17-4 PH stainless steel (AMS 5643), heat treated.

**Ball** - 440C stainless steel (AMS 5630), heat treated.

**Liner** - AT 3200 bearing liner, permanently bonded to race I.D., qualified to SAE-AS81820. Type A

a° Misalign. Angle Ref.	STATIC LIMIT LOAD		Oscillating Load Lbs.	STANDARD FIT		"K" FIT		Approx. Brg. Wt. Lbs.	SAE NO.		AURORA NO.	
	Radial Lbs.	Axial Lbs.		No Load Rotational Breakway Torque Max. In Lbs.	No Load Rotational Breakway Torque Max. In Lbs.	Radial Clearance Max.	Axial Clearance Max.		GROOVED	PLAIN	GROOVED	PLAIN
10	3,975	150	1,500	.25-5.0	0.5	.0007	.0028	.020	MS14101-3	MS14104-3	ANC-3TG	ANC-3T
10	6,040	430	3,320	.25-5.0	0.5	.0007	.0028	.020	MS14101-4	MS14104-4	ANC-4TG	ANC-4T
10	8,750	700	5,460	.25-8.0	1.0	.0007	.0028	.030	MS14101-5	MS14104-5	ANC-5TG	ANC-5T
10	8,750	700	5,460	.25-8.0	1.0	.0007	.0028	.030	MS14101-5A	-	ANC-5TGA	-
9	10,540	1,100	6,600	.25-8.0	1.0	.0007	.0028	.040	MS14101-6	MS14104-6	ANC-6TG	ANC-6T
8	13,200	1,400	8,050	.25-8.0	1.0	.0007	.0028	.050	MS14101-7	MS14104-7	ANC-7TG	ANC-7T
8	17,900	2,100	10,400	.25-8.0	1.0	.0007	.0028	.070	MS14101-8	MS14104-8	ANC-8TG	ANC-8T
8	23,200	3,680	13,000	.25-8.0	1.0	.0007	.0028	.090	MS14101-9	MS14104-9	ANC-9TG	ANC-9T
8	30,500	4,720	16,450	.25-8.0	1.0	.0007	.0028	.120	MS14101-10	MS14104-10	ANC-10TG	ANC-10T
8	46,400	6,750	23,600	.25-8.0	1.0	.0007	.0028	.210	MS14101-12	MS14104-12	ANC-12TG	ANC-12T
8	62,200	9,350	30,250	.25-12.0	2.0	.0010	.0040	.270	MS14101-14	MS14104-14	ANC-14TG	ANC-14T
9	82,200	12,160	38,000	.25-12.0	2.0	.0010	.0040	.390	MS14101-16	MS14104-16	ANC-16TG	ANC-16T



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