

# SINGLE ROW RADIAL BALL BEARINGS

## SERIES 6900A



ZZ



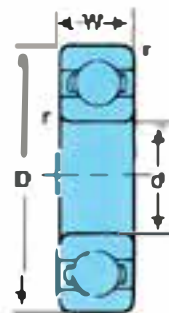
2RS



2RSV



NA



OPEN

SST Bearing No.	Bore d		Outer Diameter D		Width W		Radius r		Basic Load Rating lbs.		Weight lbs.
	mm	in.	mm	in.	mm	in.	mm	in.	Dynamic C	Static C <sub>0</sub>	
6900 A	10	.3937	22	.8661	6	.2362	0.5	.020	005	285	.020
6901 A	12	.4724	24	.9448	6	.2362	0.5	.020	850	330	.024
6902 A	15	.5906	28	1.1024	7	.2756	0.5	.020	920	460	.035
6903 A	17	.6693	30	1.1811	7	.2756	0.5	.020	1050	530	.040
6904 A	20	.7874	37	1.4567	9	.3543	0.5	.020	1430	625	.079
6905 A	25	.9843	42	1.6625	9	.3543	0.5	.020	1580	1020	.073
6906 A	30	1.1811	47	1.8604	9	.3543	0.5	.020	1810	1130	.106
6907 A	35	1.3780	55	2.1654	10	.3937	1	.039	2510	1610	.165
6908 A	40	1.5749	62	2.4409	12	.4724	1	.039	1140	985	.243
6909 A	45	1.7717	69	2.7272	12	.4724	1	.039	3100	2530	.282
6910 A	50	1.9686	72	2.8346	12	.4724	1	.039	3500	2750	.291
6911 A	55	2.1654	80	3.1496	13	.5118	1.5	.039	3600	2900	.397
6912 A	60	2.3622	85	3.3465	13	.5118	1.5	.039	3700	3200	.425
6913 A	65	2.5591	90	3.5433	13	.5118	1.5	.039	2610	2460	.454
6914 A	70	2.7559	100	3.9370	16	.6293	1.5	.039	5350	4750	.738
6915 A	75	2.9528	105	4.1339	16	.6293	1.5	.039	5500	5100	.778
6916 A	80	3.1496	110	4.3307	16	.6293	2	.079	5800	5400	.822
6917 A	85	3.3465	120	4.7244	18	.7087	2	.079	7200	6600	1.18
6918 A	90	3.5433	125	4.9213	18	.7087	2	.079	4250	4450	1.27
6919 A	95	3.7402	130	5.1181	18	.7087	2	.079	7560	7950	1.26
6920 A	100	3.9370	140	5.5118	20	.7874	2	.079	9250	8940	1.73
6921 A	105	4.1339	146	5.7087	20	.7874	2	.079	9550	9460	1.80
6922 A	110	4.3307	150	5.9055	20	.7874	2	.079	9800	10000	1.87
6924 A	120	4.7244	165	6.4961	22	.8661	2	.079	11900	12200	2.51
6926 A	130	5.1181	180	7.0866	24	.9449	2	.079	8300	9250	4.10
6928 A	140	5.5118	190	7.4803	24	.9449	2	.079	15000	16100	4.56
6930 A	150	5.9055	210	8.2677	28	1.1024	2	.079	19100	20300	6.72
6932 A	160	6.2992	220	8.6614	28	1.1024	2	.079	19500	21600	7.05
6934 A	170	6.6929	230	9.0551	28	1.1024	2	.079	19300	21500	7.38
6936 A	180	7.0866	250	9.8425	33	1.2892	2	.079	24700	26800	10.80
6938 A	190	7.4803	260	10.2362	33	1.2892	2	.079	26400	28800	11.50
6940 A	200	7.8740	280	11.0236	39	1.4961	2	.079	25000	37500	16.10

\*Larger sizes available upon request.