

# SINGLE ROW RADIAL BALL BEARINGS

## SERIES 6900



ZZ



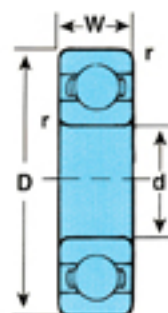
-2RS



-2RSV



NR



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	10	.3937	22	.8661	6	.2362	0.5	.020	605	285	.020
6901	12	.4724	24	.9449	6	.2362	0.5	.020	650	330	.024
6902	15	.5906	28	1.1024	7	.2756	0.5	.020	920	460	.035
6903	17	.6693	30	1.1811	7	.2756	0.5	.020	1050	580	.040
6904	20	.7874	37	1.4567	9	.3543	0.5	.020	1430	625	.079
6905	25	.9843	42	1.6535	9	.3543	0.5	.020	1580	1020	.093
6906	30	1.1811	47	1.8504	9	.3543	0.5	.020	1630	1130	.106
6907	35	1.3780	55	2.1654	10	.3937	1	.039	2510	1670	.163
6908	40	1.5748	62	2.4409	12	.4724	1	.039	1140	985	.243
6909	45	1.7717	68	2.6772	12	.4724	1	.039	3400	2530	.282
6910	50	1.9685	72	2.8346	12	.4724	1	.039	3500	2750	.291
6911	55	2.1654	80	3.1496	13	.5118	1.5	.059	3600	2980	.397
6912	60	2.3622	85	3.3465	13	.5118	1.5	.059	3700	3200	.425
6913	65	2.5591	90	3.5433	13	.5118	1.5	.059	2610	2480	.454
6914	70	2.7559	100	3.9370	16	.6299	1.5	.059	5350	4750	.736
6915	75	2.9528	105	4.1339	16	.6299	1.5	.059	5500	5100	.778
6916	80	3.1496	110	4.3307	16	.6299	2	.079	5600	5400	.822
6917	85	3.3465	120	4.7244	18	.7087	2	.079	7200	6650	1.18
6918	90	3.5433	125	4.9213	18	.7087	2	.079	4250	4450	1.22
6919	95	3.7402	130	5.1181	18	.7087	2	.079	7550	7550	1.28
6920	100	3.9370	140	5.5118	20	.7874	2	.079	9250	8900	1.73
6921	105	4.1339	145	5.7087	20	.7874	2	.079	9550	9450	1.80
6922	110	4.3307	150	5.9055	20	.7874	2	.079	9800	10000	1.87
6924	120	4.7244	165	6.4961	22	.8661	2	.079	11900	12200	2.54
6926	130	5.1181	180	7.0866	24	.9449	2	.079	8300	9250	4.10
6928	140	5.5118	190	7.4803	24	.9449	2	.079	15000	16100	4.36
6930	150	5.9055	210	8.2677	28	1.1024	2	.079	19100	20300	6.72
6932	160	6.2992	220	8.6614	28	1.1024	2	.079	19500	21600	7.05
6934	170	6.6929	230	9.0551	28	1.1024	2	.079	19300	21500	7.38
6936	180	7.0866	250	9.8425	33	1.2992	2	.079	24700	26800	10.80
6938	190	7.4803	260	10.2362	33	1.2992	2	.079	25400	28600	11.50
6940	200	7.8740	280	11.0238	38	1.4961	2	.079	35000	37500	16.10

\*Larger sizes available upon request.