

# SINGLE ROW RADIAL BALL BEARINGS

## SERIES 6200



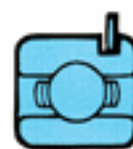
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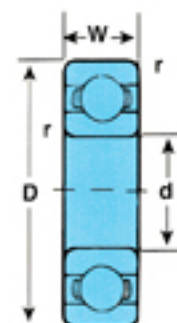
-2RS



-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>	
6200	10	.3937	30	1.1811	9	.3543	1.0	.039	1150	540	.071
6201	12	.4724	32	1.2598	10	.3937	1.0	.039	1370	615	.082
6201-1/2	12.7	.5000	32	1.2598	10	.3937	1.0	.039	1370	615	.082
6201-13	13	.5118	32	1.2598	10	.3937	1.0	.039	1370	615	.082
6202	15	.5906	35	1.3780	11	.4331	1.0	.039	1740	805	.099
6202-1/2	12.7	.5000	35	1.3780	11	.4331	1.0	.039	1740	805	.110
6202-5/8	15.875	.6250	35	1.3780	11	.4331	1.0	.039	1740	805	.090
6202-16	16	.6299	35	1.3780	11	.4331	1.0	.039	1740	805	.090
6203	17	.6693	40	1.5748	12	.4724	1.0	.039	2160	1030	.143
6203-1/2	12.7	.500	40	1.5748	12	.4724	1.0	.039	2160	1030	.154
6203-15	15	.5906	40	1.5748	12	.4724	1.0	.039	2160	1030	.148
6203-5/8	15.875	.6250	40	1.5748	12	.4724	1.0	.039	2160	1030	.150
6203-16	16	.6299	40	1.5748	12	.4724	1.0	.039	2160	1030	.150
6203-3/4	19.05	.7500	40	1.5748	12	.4724	1.0	.039	2160	1030	.140
6204	20	.7874	47	1.8504	14	.5512	1.5	.059	2890	1500	.234
6204-3/4	19.05	.7500	47	1.8504	14	.5512	1.5	.059	2890	1500	.236
6204-7/8	22.225	.8750	47	1.8504	14	.5512	1.5	.059	2890	1500	.230
6205	25	.9843	52	2.0472	15	.5906	1.5	.059	3150	1770	.282
6205-1	25.4	1.0000	52	2.0472	15	.5906	1.5	.059	3150	1770	.280
6206	30	1.1811	62	2.4409	16	.6299	1.5	.059	4400	2540	.439
6207	35	1.3780	72	2.8346	17	.6693	2.0	.079	5750	3450	.635
6208	40	1.5748	80	3.1496	18	.7087	2.0	.079	6550	4000	.807
6209	45	1.7717	85	3.3465	19	.7480	2.0	.079	7350	4600	.897
6210	50	1.9685	90	3.5433	20	.7874	2.0	.079	7900	5200	1.02
6211	55	2.1654	100	3.9370	21	.8268	2.5	.098	9750	6550	1.34
6212	60	2.3622	110	4.3307	22	.8661	2.5	.098	11800	8150	1.73
6213	65	2.5591	120	4.7244	23	.9055	2.5	.098	12900	9000	2.18
6214	70	2.7559	125	4.9213	24	.9449	2.5	.098	14000	9900	2.36
6215	75	2.9528	130	5.1181	25	.9843	2.5	.098	14900	11100	2.60
6216	80	3.1496	140	5.5118	26	1.0236	3.0	.118	16300	11900	3.09
6217	85	3.3465	150	5.9055	28	1.1024	3.0	.118	18700	14300	3.95
6218	90	3.5433	160	6.2992	30	1.1811	3.0	.118	21600	16100	4.74
6219	95	3.7402	170	6.6929	32	1.2598	3.5	.138	24500	18400	5.78
6220	100	3.9370	180	7.0866	34	1.3386	3.5	.138	27500	20900	6.92
6221	105	4.1339	190	7.4803	36	1.4173	3.5	.138	29900	23500	8.16
6222	110	4.3307	200	7.8740	38	1.4961	3.5	.138	32500	26300	9.61
6224	120	4.7244	215	8.4646	40	1.5748	3.5	.138	35000	29500	11.4
6226	130	5.1181	230	9.0551	40	1.5748	4.0	.157	37500	33000	12.8
6228	140	5.5118	250	9.8425	42	1.6535	4.0	.157	37500	33500	16.5
6230	150	5.9055	270	10.6299	45	1.7717	4.0	.157	39500	37500	20.7
6232	160	6.2992	290	11.4173	48	1.8898	4.0	.157	41500	42000	31.5
6234	170	6.6929	310	12.2047	52	2.0472	5.0	.197	47500	50000	38.6
6236	180	7.0866	320	12.5984	52	2.0472	5.0	.197	51000	54000	40.3
6238	190	7.4803	340	13.3858	55	2.1654	5.0	.197	57500	63500	50.7
6240	200	7.8740	360	14.1732	58	2.2835	5.0	.197	60500	70000	62.2

\*Larger sizes available upon request.