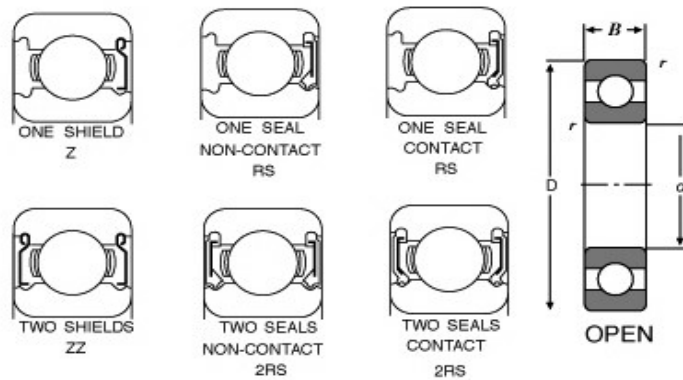


# 6800 SERIES RADIAL BALL BEARINGS



SINGLE ROW RADIAL BALL BEARINGS 6800 SERIES							LOAD RATINGS (Lbs.)		
BEARING NUMBERS	BORE d		OUTER DIAMETER D		WIDTH B		DYN	STATIC	BRG. WGT. GMS
	mm	in.	mm	in.	mm	in.	Cr	Co	
6800	10	0.3937	19	0.7480	5	0.1969	385	189	0.01
6801	12	0.4724	21	8.8268	5	0.1969	429	233	0.01
6802	15	0.5906	24	0.9449	5	0.1969	466	282	0.02
6803	17	0.6693	26	1.0236	5	0.1969	590	352	0.02
6804	20	0.7874	32	1.2598	7	0.2756	902	554	0.04
6805	25	0.9843	37	1.4567	7	0.2756	968	660	0.05
6806	30	1.1811	42	1.6535	7	0.2756	1010	770	0.05
6807	35	1.3780	47	1.8504	7	0.2756	1070	880	0.06
6808	40	1.5748	52	2.0472	7	0.2756	1100	979	0.07
6809	45	1.7717	58	2.2835	7	0.2756	1210	1180	0.08
6810	50	1.9685	65	2.5591	7	0.2756	1440	1400	0.11
6811	55	2.1654	72	2.8346	9	0.3937	1980	1900	0.18
6812	60	2.3622	78	3.0709	10	0.3937	2570	2460	0.22
6813	65	2.5591	85	3.3465	10	0.3937	2680	2710	0.28
6814	70	2.7559	90	3.5433	10	0.3937	2710	2860	0.29
6815	75	2.9528	95	3.7402	10	0.3937	2820	3100	0.32
6816	80	3.1496	100	3.9370	10	0.3937	2840	3230	0.32
6817	85	3.3465	110	4.3307	13	0.5118	4200	4490	0.56
6818	90	3.5433	115	4.5276	13	0.5118	4270	4710	0.59
6819	95	3.7402	120	4.7244	13	0.5118	4330	4930	0.63
6820	100	3.9370	125	4.9213	13	0.5118	4400	5150	0.66
6821	105	4.1339	130	5.1181	13	0.5118	4440	5370	0.69
6822	110	4.3307	140	5.5118	16	0.6299	6290	7370	1.07
6824	120	4.7244	150	5.9055	16	0.6299	6490	8030	1.16
6826	130	5.1181	165	6.4961	18	0.7087	8250	9790	1.63
6828	140	5.5118	175	6.8898	18	0.7087	8580	10700	1.79
6830	150	5.9055	190	7.4803	20	0.7874	10700	10900	2.49
6832	160	6.2992	200	7.8740	20	0.7874	10900	13800	3.08
6834	170	6.6929	215	8.4646	22	0.8661	13400	16800	4.11
6836	180	7.0866	225	8.8583	22	0.8661	13600	17600	4.36
6838	190	7.4803	240	9.4488	24	0.9449	16400	21000	5.57
6840	200	7.8740	250	9.8425	24	0.9449	16600	22000	5.58

