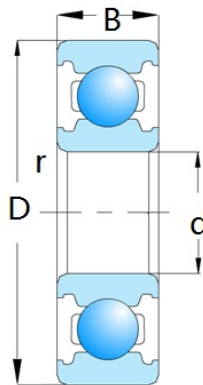


6800 Series



select	INQUIRY	Bearing Designation			Dimension [mm]					Basic load ratings (kN)		Speed ratings (rpm)		Weight (Kg)
		Open	RS	ZZ	d	D	B	rs min	Cr	Cor	Grease	Oil		
6800	6800 RS	6800 ZZ	10	19	5	0.3	1.83	0.925	32000	38000	0.005			
6801	6801 RS	6801 ZZ	12	21	5	0.3	1.92	1.04	29000	35000	0.006			
6802	6802 RS	6802 ZZ	15	24	5	0.3	2.08	1.26	26000	31000	0.007			
6803	6803 RS	6803 ZZ	17	26	5	0.3	2.23	1.46	24000	28000	0.008			
6804	6804 RS	6804 ZZ	20	32	7	0.3	4	2.47	21000	25000	0.019			
6805	6805 RS	6805 ZZ	25	37	7	0.3	4.3	2.95	18000	21000	0.022			
6806	6806 RS	6806 ZZ	30	42	7	0.3	4.7	3.65	15000	18000	0.026			
6807	6807 RS	6807 ZZ	35	47	7	0.3	4.9	4.05	13000	16000	0.029			
6808	6808 RS	6808 ZZ	40	52	7	0.3	5.1	4.4	12000	14000	0.033			
6809	6809 RS	6809 ZZ	45	58	7	0.3	5.35	4.95	11000	12000	0.04			
6810	6810 RS	6810 ZZ	50	65	7	0.3	6.6	6.1	9600	11000	0.052			
6811	6811 RS	6811 ZZ	55	72	9	0.3	8.8	8.1	8700	10000	0.083			
6812	6812 RS	6812 ZZ	60	78	10	0.3	11.5	10.6	8000	9400	0.106			

6800 Series

6813	6813 RS	6813 ZZ	65	85	10	0.6	11.6	11	7400	8700	0.128
6814	6814 RS	6814 ZZ	70	90	10	0.6	12.1	11.9	6900	8100	0.137
6815	6815 RS	6815 ZZ	75	95	10	0.6	12.5	12.9	6400	7600	0.145
6816	6816 RS	6816 ZZ	80	100	10	0.6	12.7	13.3	6000	7100	0.154
6817	6817 RS	6817 ZZ	85	110	13	1	18.7	19	5700	6700	0.27
6818	6818 RS	6818 ZZ	90	115	13	1	19	19.7	5400	6300	0.285
6819	6819 RS	6819 ZZ	95	120	13	1	19.3	20.5	5000	5900	0.3
6820	6820 RS	6820 ZZ	100	125	13	1	19.6	21.2	4800	5600	0.313
6821	6821 RS	6821 ZZ	105	130	13	1	19.8	22	4600	5400	0.33
6822	6822 RS	6822 ZZ	110	140	16	1	24.9	28.2	4300	5100	0.515
6824	6824 RS	6824 ZZ	120	150	16	1	28.9	33	4000	4700	0.555
6826	6826 RS	6826 ZZ	130	165	18	1.1	37	41	3700	4300	0.8
6828	6828 RS	6828 ZZ	140	175	18	1.1	38.5	44.5	3300	4000	0.85
6830	6830 RS	6830 ZZ	150	190	20	1.1	47.5	55	3100	3700	1.16
6832	6832 RS	6832 ZZ	160	200	20	1.1	48.5	57	2900	3400	1.23
6834	6834 RS	6834 ZZ	170	215	22	1.1	60	70.5	2700	3200	1.63
6836	6836 RS	6836 ZZ	180	225	22	1.1	60.5	73	2600	3000	2.03