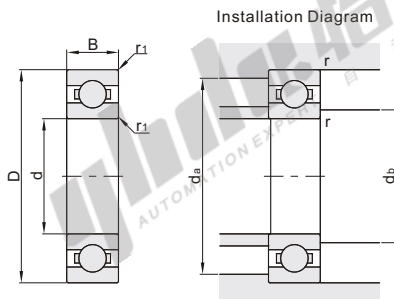
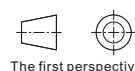


Economical Deep Groove Ball Bearings

◀ Open Type



- ① Shipped with no grease applied. Please apply grease before using.
- ② Economical type is suitable for low to medium speed and low load.
- ③ No commitment to brand.



The first perspective

Part Number		d	D	B	r ₁ (min)	Basic Load Rating		Allowable Rotational Speed rpm (Reference)	Relative Dimensions				Mass (g) (Reference)	
Code	Bearing Part Number					d _b			d _a (max)	r (max)				
						(min)	(max)							
BAR...-E	6700		15	3	0.2	0.85	0.43	15000		10.4	11.21	14.2	0.2	5
	6800		19	5		1.83	0.93	24000			12.5	17		
	6900	10	22	6	0.3	2.7	1.27	21000	12	13	20	0.3	9	
	6000		26	8		4.55	1.97	21000			13.5	24		19
	6200		30	9	0.6	5.1	2.39	18000	14	16	26	0.6	32	
	6701		18	4	0.2	1.1	0.7	8300	13.6	13.8	16.4	0.2	2	
	6801		21	5		1.92	1.04	20000			14.5	19		6
	6901	12	24	6	0.3	2.89	1.46	19000	14	15	22	0.3	11	
	6001		28	8		5.1	2.37	18000			16	26		22
	6201		32	10	0.6	6.82	3.08	16000	16	17	28	0.6	37	
	6702		21	4	0.2	0.94	0.58	6600	16.6	16.8	19.4	0.2	3	
	6802		24	5		2.1	1.25	17000			17.5	22		7
	6902	15	28	7	0.3	4.3	2.3	16000	17		26	0.3	16	
	6002		32	9		5.6	2.84	15000			19	30		30
	6202		35	11	0.6	7.6	3.7	15000			20	31	0.6	45
	6803		26	5		2.2	1.5	15000		19	19.5	24		8
	6903	17	30	7	0.3	4.6	2.6	14000			20	28	0.3	18
	6003		35	10		6	3.25	14000			21	33		39
	6203		40	12	0.6	9.57	4.8	12000	21	23	36	0.6	66	
	6704		27	4	0.2	1.04	0.73	5000	21.6	22.3	25.4	0.2	5	
	6804		32	7		3.5	2.2	13000			22.5	30		19
	6904	20	37	9	0.3	6.4	3.7	12000	22	24	35	0.3	36	
	6004		42	12	0.6	9.38	5.03	11000				38	0.6	69
	6204		47	14	1	12.8	6.65	10000	25		42	1	106	
	6805		37	7		4.3	2.95	10000		27	28	35		22
	6905	25	42	9	0.3	7.02	4.53	9800	27	29	40	0.3	42	
	6005		47	12	0.6	10.07	5.82	9400	29	30.5	43	0.6	80	
	6205		52	15	1	14	7.88	8900	30	32	47	1	128	
	6806		42	7		4.96	3.62	8800			33	40		26
	6906	30	47	9	0.3	7.24	5	8400	32	34	45	0.3	48	
	6006		55	13		13.2	8.27	7700		35	37	50		116
	6206		62	16	1	19.5	11.3	7300	35	39	57	1	199	
	6807		47	7	0.3	4.2	3.5	7600	37	38	45	0.3	29	
	6907	35	55	10	0.6	9.6	6.8	7100	39	40	51	0.6	74	
	6007		62	14	1	15.9	10.3	6800	40	42	57		155	
	6207		72	17	1.1	25.7	15.3	6300	41.5	45	65.5	1	288	
	6808		52	7	0.3	5.07	4.37	6700	42	43	50	0.3	33	
	6908	40	62	12	0.6	13.7	9.9	6300	44	45	58	0.6	110	
	6008		68	15	1	16.8	11.5	6100	45	47	63		190	
	6208			18	1.1	30.8	19.8	5800	46.5	51	73.5		366	
6010	50		16	1	21.8	16.6	4600	55	57.5	75		261		
6210		90	20	1.1	35	23.2	4700	56.5	60	83.5		454		