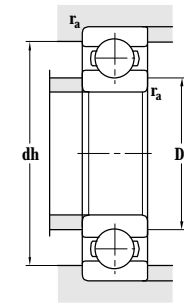
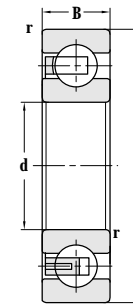
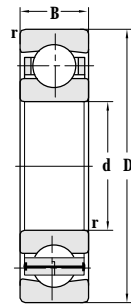
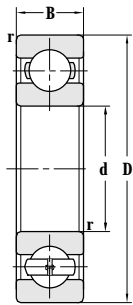


Deep Groove Ball Bearing

d 28-40 mm



Principal dimensions				Basic load ratings		Limit speed ratings	
d	D	B	r _{min}	C _r	C _{or}	Grease	Oil
mm				kN		r/min	
28	68	18	1.1	32.5	13.0	9500	12000
	68	18	1.1	24.6	13.0	9500	12000
28.575	71.438	20.638	1.1	23.6	13.3	9400	11700
30	47	9	0.3	7.50	4.95	14000	17000
	55	9	0.3	10.6	6.75	12000	15000
	55	13	1	13.2	7.96	12000	15000
	59	22	0.4	13.0	8.00	10000	13000
	62	16	1	19.5	11.3	10000	13000
	72	19	1.1	28.4	15.4	9000	11000
	72	19	1.1	28.4	15.4	9000	11000
	90	23	1.5	44.5	23.0	8500	10000
33	72	17	1.1	22.5	13.6	9100	11000
35	47	7	0.3	3.90	3.00	13000	16000
	55	10	0.6	9.35	6.70	11000	14000
	62	14	1	16.0	10.3	10000	13000
	72	17	1.1	26.0	14.7	9000	11000
	80	21	1.5	33.4	19.2	8500	10000
	80	21	1.5	33.4	19.2	8500	10000
40	62	12	0.6	13.0	9.20	10000	13000
	68	15	1	16.8	11.6	9500	12000
	68	15	1	16.8	11.6	9500	12000
	80	18	1.1	31.2	18.2	8500	10000
	80	18	1.1	31.2	18.2	8500	10000
	80	18	1.1	31.2	18.2	8500	10000
	80	18	1.1	31.2	18.2	8500	10000
	80	18	1.1	31.2	18.2	8500	10000
	90	23	1.5	41.0	24.0	7500	9000
	90	23	1.5	41.0	24.0	7500	9000
	90	23	1.5	41.0	24.0	7500	9000
	90	23	1.5	41.0	24.0	7500	9000

Designations	Abutment and fillet dimensions			Weight
	D _{smin}	dh _{max}	r _{amax}	
	mm			kg
63/28/HA	34.5	61.5	1	0.299
63/28	34.5	61.5	1	0.301
66/28X4	35	65	1	0.396
61906	32	45	0.3	0.0433
16006	32	53	0.3	0.0827
6006	34.6	50.4	1	0.121
1-0005	33	55	0.4	0.191
6206	35	57	1	0.218
6306	36.5	65.5	1	0.354
6306TN1	37	65	1	0.342
6406	38	82	1.5	0.805
62/33	40.5	64.5	1	0.308
61807	37	45	0.3	0.0292
61907	38.2	51.8	0.6	0.0779
6007	40	57	1	0.152
6207	41.5	65.5	1	0.294
6307	43	72	1.5	0.456
6307TN1	43	72	1.5	0.443
6407	43	92	1.5	0.919
61908	43.2	58.8	0.6	0.108
6008	44.6	63.4	1	0.191
6008/C3	44.6	63.4	1	0.191
6208	46.5	73.5	1	0.369
6208/P6	46.5	73.5	1	0.361
6208/HAP6	46.5	73.5	1	0.361
6208/P5YB2	46.5	73.5	1	0.361
370208	46.5	73.5	1	0.362
6308/P5YB2	48	82	1.5	0.642
6308	48	82	1.5	0.642
6308TN1	48	82	1.5	0.611
6308/HA	48	82	1.5	0.642