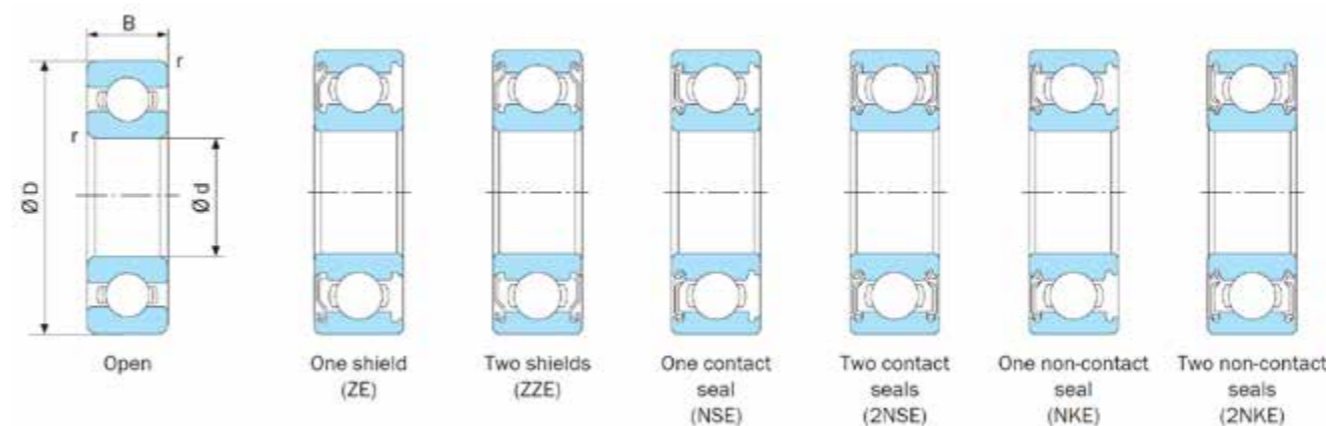
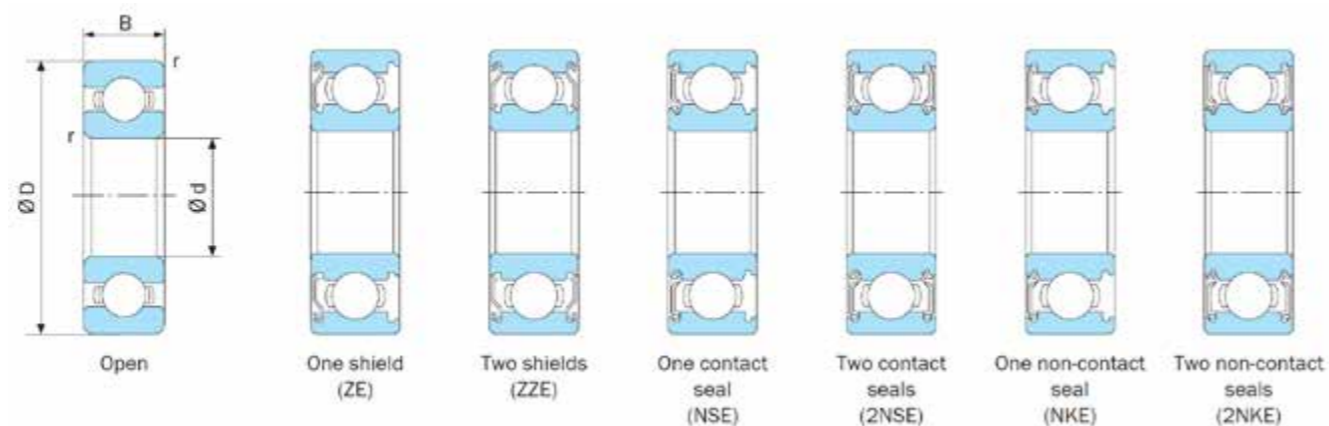


Boundary dimensions (mm)				Bearing No		Basic dynamic load rating Cr (N)	Basic static load rating Cor (N)	Factor fo	Limiting speed (min-1)			Abutment and fillet dimensions (mm)			Mass (kg)	Bearing No
d	D	B	r (min)	Open type*	Shield type				Grease lubrication		Oil lubrication	da (min)	Da (max)	ra (max)		
									Open type, ZE, ZZE, NKE, 2NKE	NSE, 2NSE	Open type, ZE					
10	19	5	0.3	6800	6800ZZE	2120	985	14.2	37000	24000	44000	12	17	0.3	0.005	6800
12	21	5	0.3	6801	6801ZZE	1920	1040	15.3	32000	20000	39000	14	19	0.3	0.006	6801
15	24	5	0.3	6802	6802ZZE	2080	1260	15.8	28000	17000	34000	17	22	0.3	0.007	6802
17	26	5	0.3	6803	6803ZZE	2630	1570	16.1	26000	15000	30000	19	24	0.3	0.008	6803
20	32	7	0.3	6804	6804ZZE	4000	2640	15.5	22000	13000	26000	22	30	0.3	0.019	6804
25	37	7	0.3	6805	6805ZZE	4300	2940	16	18000	10000	22000	27	35	0.3	0.022	6805
30	42	7	0.3	6806	6806ZZE	5350	3800	16.4	15000	9000	18000	32	40	0.3	0.026	6806
35	47	7	0.3	6807	6807ZZE	4750	3800	16.4	14000	7600	16000	37	45	0.3	0.029	6807
40	52	7	0.3	6808	6808ZZE	5950	4900	16.2	12000	6700	14000	42	50	0.3	0.033	6808
45	58	7	0.3	6809	6809ZZE	5350	4900	16.1	11000	6000	13000	47	56	0.3	0.04	6809
50	65	7	0.3	6810	6810ZZE	6400	5800	16.1	10000	5300	12000	52	63	0.3	0.052	6810
55	72	9	0.3	6811	6811ZZ	8800	8100	16.2	8700	-	10000	57	70	0.3	0.083	6811
60	78	10	0.3	6812	6812ZZ	11500	10600	16.3	8000	-	9500	62	76	0.3	0.106	6812
65	85	10	0.6	6813	6813ZZ	11900	11500	16.2	7500	-	8700	69	81	0.6	0.125	6813
70	90	10	0.6	6814	6814ZZ	12100	11900	16.1	7000	-	8100	74	86	0.6	0.135	6814
75	95	10	0.6	6815	6815ZZ	12500	12800	16	6500	-	7600	79	91	0.6	0.145	6815
80	100	10	0.6	6816	6816ZZ	12700	13300	15.9	6000	-	7100	84	96	0.6	0.155	6816
85	110	13	1	6817	6817ZZ	18700	19000	16.2	5700	-	6700	90	105	1	0.265	6817
90	115	13	1	6818	6818ZZ	19000	19700	16.1	5400	-	6300	95	110	1	0.28	6818
150	190	20	1.1	6830	-	47500	54500	16.1	3200	-	3800	156	184	1	1.2	6830

* Not a stocked range although available on request..



Boundary dimensions (mm)				Bearing No				Basic dynamic load rating Cr (N)	Basic static load rating Cor (N)	Factor fo	Limiting speed (min-1)			Abutment and fillet dimensions (mm)			Mass (kg)	Bearing No
d	D	B	r (min)	Open type*	Shield type	Contact seal type	Non-contact seal type*				Grease lubrication		Oil lubrication	da (min)	Da (max)	ra (max)		
											Open type, ZE, ZZE, NKE, 2NKE	NSE, 2NSE	Open type, ZE					
10	22	6	0.3	6900	6900ZZE	6900-2NSE	6900-2NKE	2490	1130	14	33000	22000	38000	12	20	0.3	0.009	6900
12	24	6	0.3	6901	6901ZZE	6901-2NSE	6901-2NKE	2700	1320	14.5	30000	20000	36000	14	22	0.3	0.011	6901
15	28	7	0.3	6902	6902ZZE	6902-2NSE	6902-2NKE	4300	2250	14.3	26000	17000	31000	17	26	0.3	0.016	6902
17	30	7	0.3	6903	6903ZZE	6903-2NSE	6903-2NKE	4600	2550	14.7	24000	15000	29000	19	28	0.3	0.018	6903
20	37	9	0.3	6904	6904ZZE	6904-2NSE	6904-2NKE	6350	3700	14.8	19000	12000	23000	22	35	0.3	0.036	6904
25	42	9	0.3	6905	6905ZZE	6905-2NSE	6905-2NKE	7000	4500	15.3	16000	10000	20000	27	40	0.3	0.042	6905
30	47	9	0.3	6906	6906ZZE	6906-2NSE	6906-2NKE	7250	5000	15.8	14000	8500	17000	32	45	0.3	0.045	6906
35	55	10	0.6	6907	6907ZZE	6907-2NSE	6907-2NKE	10400	7150	15.6	12000	7500	15000	39	51	0.6	0.073	6907
40	62	12	0.6	6908	6908ZZE	6908-2NSE	6908-2NKE	13700	9950	15.8	11000	6300	13000	44	58	0.6	0.108	6908
45	68	12	0.6	6909	6909ZZE	6909-2NSE	6909-2NKE	14100	10900	16.1	10000	5600	12000	49	64	0.6	0.122	6909
50	72	12	0.6	6910	6910ZZE	6910-2NSE	6910-2NKE	14500	11700	16.1	9500	5300	11000	54	68	0.6	0.125	6910
65	90	13	1	6913	6913ZZ	-	-	17400	16000	16.5	7100	-	8500	70	85	1	0.2	6913
70	100	16	1	6914	6914ZZ	-	-	23700	21100	16.3	6500	-	7700	75	95	1	0.327	6914
80	110	16	1	6916	6916ZZ	-	-	27600	25300	16.4	5700	-	6700	85	105	1	0.363	6916

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