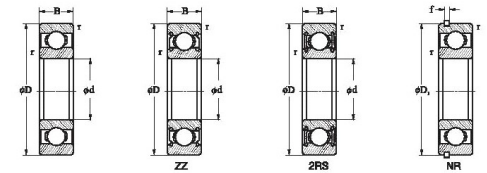


# DEEP GROVE BALL BEARING



Bearing number			Principal dimensions mm				Weight kg
Open	W/Shields	W/Seals	d	D	B	r smin	
6000	ZZ	2RS	10	26	8	0.3	0.018
6200	ZZ	2RS		30	9	0.6	0.032
6300	ZZ	2RS		35	11	0.6	0.052
6001	ZZ	2RS	12	28	8	0.3	0.022
6201	ZZ	2RS		32	10	0.6	0.037
6301	ZZ	2RS		37	12	1.0	0.060
6002	ZZ	2RS	15	32	9	0.3	0.031
6202	ZZ	2RS		35	11	0.6	0.045
6302	ZZ	2RS		42	13	1.0	0.083
6003	ZZ	2RS	17	35	10	0.3	0.041
6203	ZZ	2RS		40	12	0.6	0.067
6303	ZZ	2RS		47	14	1.0	0.113
6004	ZZ	2RS	20	42	12	0.6	0.068
6204	ZZ	2RS		47	14	1.0	0.107
6304	ZZ	2RS		52	15	1.1	0.145
6005	ZZ	2RS	25	47	12	0.6	0.079
6205	ZZ	2RS		52	15	1.0	0.129
6305	ZZ	2RS		62	17	1.1	0.235
62/28	ZZ	2RS	28	58	16	1.0	0.175
63/28	ZZ	2RS		68	18	1.1	0.287
6006	ZZ	2RS	30	55	13	1.0	0.116
6206	ZZ	2RS		62	16	1.0	0.199
6306	ZZ	2RS		72	19	1.1	0.345
63/32	ZZ	2RS	32	75	20	1.1	0.389
6007	ZZ	2RS	35	62	14	1.0	0.151
6207	ZZ	2RS		72	17	1.1	0.284
6307	ZZ	2RS		80	41	1.5	0.464
6008	ZZ	2RS	40	68	15	1.0	0.190
6208	ZZ	2RS		80	18	1.1	0.366
6308	ZZ	2RS		90	23	1.5	0.636
6009	ZZ	2RS	45	75	16	1.0	0.241
6209	ZZ	2RS		85	19	1.1	0.420
6309	ZZ	2RS		100	25	1.5	0.829
6010	ZZ	2RS	50	80	16	1.0	0.261
6210	ZZ	2RS		90	20	1.1	0.459
6310	ZZ	2RS		110	27	2.0	1.060



Bearing number			Principal dimensions mm				Weight kg
Open	W/Shields	W/Seals	d	D	B	r smin	
6011	ZZ	2RS	55	90	18	1.1	0.381
6211	ZZ	2RS		100	21	1.5	0.619
6311	ZZ	2RS		120	29	2.0	1.370
6012	ZZ	2RS	60	95	18	1.1	0.412
6212	ZZ	2RS		110	22	1.5	0.783
6312	ZZ	2RS		130	31	2.1	1.720
6013	ZZ	2RS	65	100	18	1.1	0.439
6213	ZZ	2RS		120	23	1.5	1.000
6313	ZZ	2RS		140	33	2.1	2.110
6014	ZZ	2RS	70	110	20	1.1	0.608
6214	ZZ	2RS		125	24	1.5	1.090
6314	ZZ	2RS		150	35	2.1	2.570
6015	ZZ	2RS	75	115	20	1.1	0.649
6215	ZZ	2RS		130	25	1.5	1.190
6315	ZZ	2RS		160	37	2.1	3.080
6016	ZZ	2RS	80	125	22	1.1	0.872
6216	ZZ	2RS		140	26	2.0	1.420
6316	ZZ	2RS		170	39	2.1	3.670
6017	ZZ	2RS	85	130	22	1.1	0.918
6217	ZZ	2RS		150	28	2.0	1.760
6317	ZZ	2RS		180	41	3.0	4.280
6018	ZZ	2RS	90	140	24	1.5	1.190
6218	ZZ	2RS		160	30	2.0	2.180
6318	ZZ	2RS		190	43	3.0	4.980
6019	ZZ	2RS	95	145	24	1.5	1.230
6219	ZZ	2RS		170	32	2.1	2.640
6319	ZZ	2RS		200	45	3.0	5.760
6020	ZZ	2RS	100	150	24	1.5	1.290
6220	ZZ	2RS		180	34	2.1	3.170
6320	ZZ	2RS		215	47	3.0	7.040
6022	ZZ	2RS	110	170	28	2.0	1.960
6222	ZZ	2RS		200	38	2.1	4.360
6322	ZZ	2RS		240	50	3.0	9.540
6024	ZZ	2RS	120	180	28	2.0	2.070
6224	ZZ	2RS		215	40	2.1	5.150
6324	ZZ	2RS		260	55	3.0	12.40



## Deep groove ball bearings

Deep groove ball bearings are simple in construction as well as easy to operate and maintain. They can run at high speeds and can support both radial and axial loads, Furthermore they are robust, versatile and quiet running, deep groove ball bearings are available in single and double row designs. The single row bearings are also available in sealed versions; they are lubricated-for-life and maintenance-free, A wide variety of types and sizes can be supplied, including standard bearings for conventional as well as unconventional applications. The cost/performance ratio for deep groove ball bearings is excellent.

