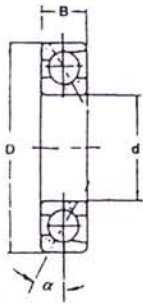
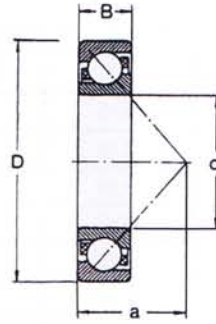


# ANGULAR CONTACT BALL BEARINGS



Contact angle  
 C  $\alpha = 15^\circ$   
 A  $\alpha = 25^\circ$   
 B  $\alpha = 40^\circ$



Dimension (mm)			Weight (kg)	Bearing No.
d	D	B		
10	26	8	0.023	7000
12	28	8	0.025	7001
15	32	9	0.035	7002
17	35	10	0.046	7003
20	42	12	0.080	7004
25	47	12	0.093	7005
30	55	13	0.135	7006
35	62	14	0.180	7007
40	68	15	0.222	7008
45	75	16	0.262	7009
50	80	16	0.305	7010
55	90	18	0.447	7011
60	95	18	0.478	7012
65	100	18	0.509	7013
70	110	20	0.705	7014
75	115	20	0.745	7015
10	30	9	0.030	7200 B
12	32	10	0.036	7201 B
	37	12	0.060	7301 B
15	35	11	0.045	7202 B
	42	13	0.080	7302 B
17	40	12	0.065	7203 B
	47	14	0.110	7303 B
20	47	14	0.110	7204 B
	52	15	0.140	7304 B
25	52	15	0.130	7205 B
	62	17	0.230	7305 B
30	62	16	0.200	7206 B
	72	19	0.340	7306 B
35	72	17	0.280	7207 B
	80	21	0.450	7307 B
40	80	18	0.370	7208 B

Dimension (mm)			Weight (kg)	Bearing No.
d	D	B		
40	90	23	0.630	7308 B
45	85	19	0.420	7209 B
	100	25	0.850	7309 B
50	90	20	0.470	7210 B
	110	27	1.100	7310 B
55	100	21	0.620	7211 B
	120	29	1.400	7311 B
60	110	22	0.800	7212 B
	130	31	1.750	7312 B
65	120	23	1.000	7213 B
	140	33	2.150	7313 B
70	125	24	1.100	7214 B
	150	35	2.650	7314 B
75	130	25	1.200	7215 B
	160	37	3.200	7315 B
80	140	26	1.450	7216 B
	170	39	3.800	7316 B
85	150	28	1.850	7217 B
	180	41	4.450	7317 B
90	160	30	2.300	7218 B
	190	43	5.200	7318 B
95	170	32	2.700	7219 B
	200	45	6.050	7319 B
100	180	34	3.300	7220 B
	215	47	7.500	7320 B
105	190	36	3.950	7221 B
	225	49	8.550	7321 B
110	200	38	4.600	7222 B
	240	50	10.000	7322 B
115	215	40	6.100	7223 B
	260	55	14.500	7323 B
120	230	40	6.950	7224 B
	280	58	17.500	7324 B