

Angular contact ball bearings-B70 series							
Bearing NO.	Dimensions					α 15o	
	d	D	B	Rsmin	R1smin	Basic load ratings	Limited speed
	mm					Cr	Grease Oil
						KN	r/min
B7000C	10	26	8	0.3	0.15	3.0 1.2	79000 129000
B7001C	12	28	8	0.3	0.15	3.3 1.3	69000 109000
B7002C	15	32	9	0.3	0.15	3.6 1.6	59000 89000
B7003C	17	35	10	0.3	0.15	3.9 1.7	52000 79000
B7004C	20	42	12	0.6	0.15	5.7 2.7	44000 66000
B7005C	25	47	12	1	0.15	7.4 3.8	37000 55000
B7006C	30	55	13	1	0.3	9.1 4.8	31000 47000
B7007C	35	62	14	1	0.3	10.9 6.0	27000 42000
B7008C	40	68	15	1	0.3	12.9 7.4	25000 39000
B7009C	45	75	16	1	0.3	15.0 9.0	23000 37000
B7010C	50	80	16	1	0.3	15.9 10.0	21000 35000
B7011C	55	90	18	1.1	0.6	19.9 12.9	18000 31000
B7012C	60	95	18	1.1	0.6	20.4 13.6	17000 29000