



Bearing No.	Boundary dimensions			Basic load ratings(kN)		Limiting speed		Mass
	mm			Dynamic	Static	rpm		kg
	d	D	B	Cr	Cor	Grease	Oil	
7000C	10	26	8	4.9	2.1	24,000	32,000	0.019
7001C	12	28	8	5.4	2.6	22,000	28,000	0.021
7002C	15	32	9	6.2	3.3	19,000	25,000	0.03
7003C	17	35	10	6.6	3.6	16,000	22,000	0.04
7004C	20	42	12	10.4	6	14,000	19,000	0.064
7005C	25	47	12	11.6	7.4	12,000	17,000	0.074
7006C	30	55	13	15.1	10.2	9,500	14,000	0.11
7007C	35	62	14	18.2	12.7	8,500	12,000	0.15
7008C	40	68	15	19.7	14.9	8,000	11,000	0.18
7009C	45	75	16	25.9	20.2	7,500	10,000	0.23
7010C	50	80	16	26.6	21.8	6,700	9,000	0.25
7011C	55	90	18	38.9	29.5	6,000	8,000	0.38
7012C	60	95	18	40.9	33.1	5,600	7,500	0.4
7013C	65	100	18	40.1	35.3	5,300	7,000	0.43

7014C	70	110	20	48.3	43.1	5,000	6,700	0.6
7015C	75	115	20	49.6	45.9	4,800	6,300	0.63
7016C	80	125	22	58.9	54.7	4,500	6,000	0.85
7017C	85	130	22	58.1	55.9	4,300	5,600	0.89
7018C	90	140	24	71.7	68.7	4,000	5,300	1.15
7019C	95	145	24	73.5	73.1	3,800	5,000	1.2
7020C	100	150	24	74.4	72.5	3,800	5,000	1.25
7021C	105	160	26	80.6	81.1	3,600	4,800	1.6
7022C	110	170	28	101.4	100.3	3,400	4,600	1.95
7024C	120	180	28	108.6	110.7	2,800	3,800	2.1
7026C	130	200	33	129.4	134.7	2,600	3,400	3.33
7028C	140	210	33	153.4	160.5	2,400	3,200	3.46
7030C	150	225	35	183.9	194.2	2,200	3,000	4.8
7032C	160	240	38	200.1	219.4	2,000	2,800	5.26