



Bearing No.	Boundary dimensions(mm)			Basic load ratings(kN)		Limiting speed(rpm )		Mass Kg
	d	D	B	Dynamic(Cr)	Static(Cor)	Grease	Oil	
7000AC	10	26	8	4.7	2.1	24000	32000	0.019
7001AC	12	28	8	5.1	2.4	22000	28000	0.021
7002AC	15	32	9	5.9	3.2	19000	25000	0.03
7003AC	17	35	10	6.3	3.6	16000	22000	0.04
7004AC	20	42	12	10	5.7	14000	19000	0.064
7005AC	25	47	12	11.1	7	12000	17000	0.074
7006AC	30	55	13	14.4	9.8	9500	14000	0.11
7007AC	35	62	14	17.3	12.1	8500	12000	0.15
7008AC	40	68	15	18.7	14.1	8000	11000	0.18
7009AC	45	75	16	24.7	19.1	7500	10000	0.23
7010AC	50	80	16	25.3	20.5	6700	9000	0.25
7011AC	55	90	18	35.5	26.5	6000	8000	0.38
7012AC	60	95	18	37	31.3	5600	7500	0.4
7013AC	65	100	18	38	33.6	5300	7000	0.43
7014AC	70	110	20	45.8	40.9	5000	6700	0.6
7015AC	75	115	20	47.5	43.3	4800	6300	0.63
7016AC	80	125	22	57.5	51	4500	6000	0.85
7017AC	85	130	22	55	52.8	4300	5600	0.89
7018AC	90	140	24	71.7	68.7	4000	5300	1.15



## 7000AC Series

7019AC	95	145	24	69.8	69.1	3800	5000	1.2
7020AC	100	150	24	69	69.7	3800	5000	1.25
7021AC	105	160	26	80.9	72.2	3600	4800	1.6
7022AC	110	170	28	98.5	93.9	3400	4600	1.95
7024AC	120	180	28	103.5	104.5	2800	3800	2.1
7026AC	130	200	33	122.4	127.8	2600	3400	3.33
7028AC	140	210	33	145.3	152.8	2400	3200	3.46
7030AC	150	225	35	174.2	184.9	2200	3000	4.8
7032AC	160	240	38	189.6	209	2000	2800	5.26