



Bearing No.	Boundary dimensions [mm]			$\alpha=15^\circ$				$\alpha=25^\circ$			
	d	D	B	Basic load ratings (kN)		Limiting speed (rpm)		Basic load ratings (kN)		Limiting speed (rpm)	
				Cr	Cor	Grease	Oil	Cr	Cor	Grease	Oil
71900C	10	22	6	2.9	1.8	69000	109000	2.7	1.7	66000	90000
71901C	12	24	6	3.2	2.2	62000	94000	3.1	2.1	55000	84000
71902C	15	28	7	4.8	3.4	52000	79000	4.6	3.2	49000	74000
71903C	17	30	7	5.1	3.8	49000	74000	4.8	3.6	44000	66000
71904C	20	37	9	7.4	5.8	39000	59000	7	5.6	37000	55000
71905C	25	42	9	7.6	6.5	33000	49000	7.2	6.2	29000	44000
71906C	30	47	9	8	7.6	29000	44000	7.6	7.2	25000	39000
71907C	35	55	10	11	10.9	25000	39000	10.4	10.3	19000	33000
71908C	40	62	12	14	14.2	19000	33000	13.3	13.5	17000	29000
71909C	45	68	12	14.7	16.1	17000	29000	13.9	15.2	16000	27000
71910C	50	72	12	19	21.2	16000	27000	17.9	20.1	14000	23000
71911C	55	80	13	23.7	27.4	14000	23000	22.4	26	13000	21000
71912C	60	85	13	24.8	30.3	13000	21000	23.3	28.7	12000	19000
71913C	65	90	13	25.1	31.9	12000	19000	23.6	30.2	11000	18000
71914C	70	100	16	34.5	43.3	11000	18000	32.6	41.2	10000	17000
71915C	75	105	16	25	45.6	10000	17000	33	43.2	8500	15000
71916C	80	110	16	35.5	47.8	9000	16000	33.5	45.3	8000	14000
71917C	85	120	18	46.5	61.9	8500	15000	43.8	58.6	7500	13000
71918C	90	115	18	47.2	64.8	8000	15000	20.4	31.6	7500	13000
71919C	95	130	18	47.9	67.8	8000	14000	45.2	64.1	7000	12000

719 Series

71920C	100	140	20	60.4	84.4	7500	13000	56.9	79.9	7000	12000
71921C	105	145	20	61.4	88.2	7000	12000	57.8	83.5	6500	11000
71922C	110	150	20	62.3	91.9	6500	11000	58.7	87	6000	10000
71924C	120	165	22	73.7	107.6	6000	10000	69.5	101.9	5700	9000
71926C	130	180	24	76.3	117.1	5700	9000	71.9	110.9	5000	8000
71928C	140	190	24	78.9	126.4	5000	8000	74.4	119.7	4600	7500
71930C	150	210	28	118.2	175.1	4600	7500	111.4	165.8	4000	6500
71932C	160	220	28	123.3	191.2	4000	6500	116.5	181.1	3800	6000
71934C	170	230	28	125.7	200	3800	6000	118.5	189.4	3300	5300
71936C	180	250	33	159.7	249.1	3500	5700	150.6	235.9	3000	5000