



Bearing No.	Boundary dimensions				Basic load ratings(kN)		Limiting speed		Mass
	mm				Dynamic	Static	rpm		
	d	D	B	r _{smin}	Cr	Cor	Grease	Oil	kg
2300	10	35	17	0.6	10.1	2.15	17,000	20,000	0.083
2301	12	37	17	1	11.8	2.71	15,000	17,000	0.091
2302	15	42	17	1	12	2.9	13,000	15,000	0.114
2303	17	47	19	1	14.4	3.55	11,000	14,000	0.156
2304	20	52	21	1.1	18.1	4.7	10,000	12,000	0.206
2304K	20	52	21	1.1	18.1	4.7	10,000	12,000	0.201
2305	25	62	24	1.1	24.4	6.6	8,500	10,000	0.334
2305K	25	62	24	1.1	24.4	6.6	8,500	10,000	0.326
2306	30	72	27	1.1	31.5	8.75	7,200	8,500	0.496
2306K	30	72	27	1.1	31.5	8.75	7,200	8,500	0.485
2307	35	80	31	1.5	39.5	11.3	6,300	7,400	0.671
2307K	35	80	31	1.5	39.5	11.3	6,300	7,400	0.653
2308	40	90	33	1.5	45	13.5	5,600	6,600	0.918
2308K	40	90	33	1.5	45	13.5	5,600	6,600	0.895
2309	45	100	36	1.5	54	16.7	5,000	5,900	1.23
2309K	45	100	36	1.5	54	16.7	5,000	5,900	1.2
2310	50	110	40	2	64.5	20.2	4,600	5,400	1.63
2310K	50	110	40	2	64.5	20.2	4,600	5,400	1.59

2311	55	120	43	2	75.5	24	4,200	4,900	2.1
2311K	55	120	43	2	75.5	24	4,200	4,900	2.05
2312	60	130	46	2.1	87	28.2	3,800	4,500	2.59
2312K	60	130	46	2.1	87	28.2	3,800	4,500	2.52
2313	65	140	48	2.1	96	32.5	3,600	4,200	3.2
2313K	65	140	48	2.1	96	32.5	3,600	4,200	3.12
2314	70	150	51	2.1	109	37.5	3,300	3,900	3.92
2315	75	160	55	2.1	123	43	3,100	3,600	4.78
2315K	75	160	55	2.1	123	43	3,100	3,600	4.66
2316	80	170	58	2.1	128	45	2,900	3,400	5.65
2316K	80	170	58	2.1	128	45	2,900	3,400	5.51
2317	85	180	60	3	140	51.5	2,700	3,200	6.55
2317K	85	180	60	3	140	51.5	2,700	3,200	6.39
2318	90	190	64	3	152	57.5	2,600	3,000	7.75
2318K	90	190	64	3	152	57.5	2,600	3,000	7.56
2319	95	200	67	3	165	64.5	2,400	2,800	9.05
2319K	95	200	67	3	165	64.5	2,400	2,800	8.83
2320	100	215	73	3	192	79	2,300	2,700	11.5
2320K	100	215	73	3	192	79	2,300	2,700	11.2
2321	105	225	77	3	205	87	2,200	2,600	13.2
2322	110	240	80	3	217	94.5	2,100	2,400	15.8
2322K	110	240	80	3	217	94.5	2,100	2,400	15.4