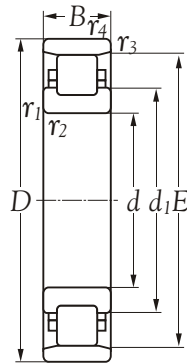


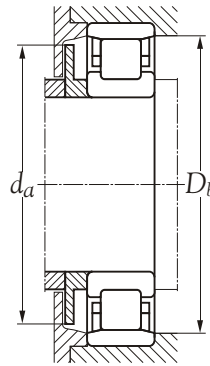


Technical Information



Inner bore <i>d</i> mm	Bearing number	Principal dimensions		Basic load ratings		Max runout speed		Mass kg
		<i>D</i> mm	<i>B</i> mm	dynamic <i>C</i> N	static <i>C₀</i> N	grease r/min	oil r/min	
30	N2206 EC	62	20	38700	39200	6600	8400	0.26
35	N2207 EC	72	23	47500	50400	5900	7000	0.40
40	N2208 EC	80	23	56300	60000	5200	6300	0.49
45	N2209 EC	85	23	58900	65200	4600	5600	0.52
55	N2211 EC	100	25	79200	94400	4200	4900	0.79
60	N2212 EC	110	28	102400	122400	3700	4400	1.10
95	N2219 EC	170	43	228800	300000	2300	2800	3.85





Inner bore <i>d</i> mm	Bearing number	Dimensions (mm)					Abutment and fillet dimensions(mm)					
		<i>d</i> ₁	<i>E</i>	<i>r</i> _{1,2} <i>min</i>	<i>r</i> _{3,4} <i>min</i>	<i>s</i> ^o	<i>d</i> _a <i>min</i>	<i>d</i> _a <i>max</i>	<i>D</i> _a <i>max</i>	<i>D</i> _a <i>min</i>	<i>r</i> _a <i>max</i>	<i>r</i> _b <i>max</i>
30	N2206 EC	41.2	55.5	1.0	0.6	1.8	35.0	54	58.0	57	1.0	0.6
35	N2207 EC	48.1	64.0	1.1	0.6	2.8	41.5	62	68.0	66	1.0	0.6
40	N2208 EC	54.0	71.5	1.1	1.1	1.9	46.5	69	73.5	73	1.0	1.0
45	N2209 EC	59.0	76.5	1.1	1.1	1.7	51.5	74	78.5	78	1.0	1.0
55	N2211 EC	70.8	90.0	1.5	1.1	1.5	63.0	88	93.5	92	1.5	1.0
60	N2212 EC	77.5	100.0	1.5	1.5	1.4	68.0	98	102.0	102	1.5	1.5
95	N2219 EC	120.0	154.5	2.1	2.1	3.0	106.0	152	159.0	157	2.0	2.0

