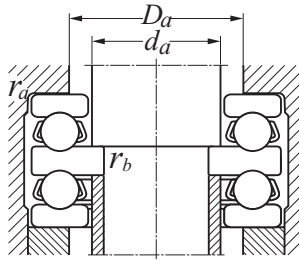


Inner bore <i>d</i> mm	Bearing number	Principal dimensions		Basic load ratings		Fatigue load limit <i>P<sub>u</sub></i> N	Max runout speed		Mass kg
		<i>D</i> mm	<i>H</i>	dynamic <i>C</i> N	static <i>C<sub>0</sub></i>		grease r/min	oil	
20	52406	70	52	58200	100000	81	1400	2100	1.00
25	52407	80	59	69600	124800	130	1200	1800	1.45
30	52408	90	65	89600	163200	220	1100	1600	2.05
35	52409	100	72	104000	192000	300	1100	1500	2.70
45	52411	120	87	142400	288000	670	900	1200	4.70
50	52412	130	93	159200	320000	830	700	1100	6.35





Inner bore <i>d</i> mm	Bearing number	Dimensions(mm)				Abutment and fillet dimensions(mm)			
		<i>D</i> <sub>1</sub>	<i>B</i>	<i>r</i> <sub>1,2</sub> <i>min</i>	<i>r</i> <sub>3,4</sub> <i>min</i>	<i>d</i> <sub>a</sub> <i>min</i>	<i>D</i> <sub>a</sub> <i>max</i>	<i>r</i> <sub>a</sub> <i>max</i>	<i>b</i> <sub>a</sub> <i>max</i>
20	52406	32	12	1.0	0.3	30	46	1.0	0.6
25	52407	37	14	1.1	0.6	35	53	1.0	0.6
30	52408	42	15	1.1	0.6	40	60	1.0	0.6
35	52409	47	17	1.1	0.6	45	67	1.0	0.6
45	52411	57	20	1.5	0.6	55	81	1.5	0.6
50	52412	62	21	1.5	0.6	60	88	1.5	0.6

