



Ceramic Bearing No.	Bearing No.	Boundary dimensions (mm)				Mounting dimension (mm)				Weight		
		d	D	B	r	da	da	Da	ra	refer		(kg)
						min	max	max	max	ZR02	SI3N4	POM
6803CE	P6803	17	26	5	0.3	19	19	24	0.3	0.0062	0.0036	0.0013
6903CE	P6903	17	30	7	0.3	19	19.5	28	0.3	0.0154	0.0090	0.0033
16003CE	P16003	17	35	8	0.3	19	20.5	33	0.3	0.0208	0.0121	0.0060
6003CE	P6003	17	35	10	0.3	19	21.5	33	0.3	0.0308	0.018	0.0080
6203CE	P6203	17	40	12	0.6	21	23.5	36	0.6	0.0508	0.0296	0.013
6303CE	P6303	17	47	14	1	22	25.5	42	1	0.0838	0.0489	0.0220
6403CE	P6403	17	62	17	1.1	23.5	27	55.5	1	0.2061	0.1203	0.0520
6804CE	P6804	20	32	7	0.3	22	22.5	30	0.3	0.0154	0.0090	0.0030
6904CE	P6904	20	37	9	0.3	22	24	35	0.3	0.0307	0.018	0.0070
16004CE	P16004	20	42	8	0.3	22	24.5	40	0.3	0.0385	0.0200	0.0090
6004CE	P6004	20	42	12	0.6	24	25.5	38	0.6	0.0523	0.0305	0.013
6204CE	P6204	20	47	14	1	25	26.5	42	1	0.0754	0.0450	0.0210
6304CE	P6304	20	52	15	1.1	26.5	28	45.5	1	0.1146	0.0669	0.0280
6404CE	P6404	20	72	19	1.1	26.5	28.5	65.5	1	0.31	0.1796	0.0800
6805CE	P6805	25	37	7	0.3	27	27	35	0.3	0.016	0.0098	0.0000
6905CE	P6905	25	42	9	0.3	27	28.5	40	0.3	0.0385	0.0225	0.01
16005CE	P16005	25	47	8	0.3	27	29.5	45	0.3	0.0450	0.0269	0.011
6005CE	P6005	25	47	12	0.6	29	30	43	0.6	0.061	0.0350	0.015
6205CE	P6205	25	52	15	1	30	32	47	1	0.093	0.0540	0.0250
6305CE	P6305	25	62	17	1.1	31.5	36	55.5	1	0.1800	0.1037	0.0450
6405CE	P6405	25	80	21	1.5	33	37	72	1.5	0.4083	0.2400	0.1020
6806CE	P6806	30	42	7	0.3	32	32	50	1	0.018	0.01	0.0050
6906CE	P6906	30	47	9	0.3	32	34	57	1	0.0461	0.0269	0.01
16006CE	P16006	30	55	9	0.3	32	42.5	65.5	1	0.0654	0.0383	0.017
6006CE	P6006	30	55	13	1	35	36.5	53	1	0.0846	0.0490	0.0220
6206CE	P6206	30	62	16	1	35	38.5	60	1	0.15	0.0898	0.0380

6306CE	P6306	30	72	19	1.1	36.5	42.5	68.5	1	0.2700	0.1400	0.0660
6406CE	P6406	30	90	23	1.5	54	60	82	2	0.5475	0.319	0.1400
6807CE	P6807	35	47	7	0.3	37	37	45	0.3	0.0231	0.0135	0.0050
6907CE	P6907	35	55	10	0.6	39	39	51	0.6	0.0661	0.0380	0.014
16007CE	P16007	35	62	9	0.3	37	38	60	0.3	0.0769	0.0450	0.0210
6007CE	P6007	35	62	14	1	40	41.5	57	1	0.1138	0.0665	0.0290
6207CE	P6207	35	72	17	1.1	41.5	44.5	65.5	1	0.1753	0.1020	0.0550
6307CE	P6307	35	80	21	1.5	43	47	72	1.5	0.3422	0.2043	0.0890
6407CE	P6407	35	100	25	1.5	43	49	92	1.5	0.7090	0.414	0.1800
6808CE	P6808	40	52	7	0.3	42	42	50	0.3	0.0262	0.0144	0.0060
6908CE	P6908	40	62	12	0.6	44	46	58	0.6	0.0900	0.0490	0.0220
16008CE	P16008	40	68	9	0.3	42	44	66	0.3	0.1000	0.0580	0.0250
6008CE	P6008	40	68	15	1	45	47.5	63	1	0.1423	0.0800	0.0370
6208CE	P6208	40	80	18	1.1	46.5	50.5	73.5	1	0.2800	0.1650	0.0700
6308CE	P6308	40	90	23	1.5	48	53	80	1.5	0.4900	0.2800	0.1200
6408CE	P6408	40	110	27	2	49	55	101	2	0.9460	0.5469	0.2400
6809CE	P6809	45	58	7	0.3	47	47.5	56	0.3	0.0290	0.016	0.0070
6909CE	P6909	45	68	12	0.6	49	50	64	0.6	0.0970	0.0530	0.0240
16009CE	P16009	45	75	10	0.6	49	52	71	0.6	0.1300	0.0760	0.0320
6009CE	P6009	45	75	16	1	50	53.5	70	1	0.1769	0.1000	0.0460
6209CE	P6209	45	85	19	1.1	51.5	55.5	78.5	1	0.3200	0.1859	0.081
6309CE	P6309	45	100	25	1.5	53	61.5	92	1.5	0.6400	0.3758	0.1600
6409CE	P6409	45	120	29	2	54	60	111	2	1.1800	0.6825	0.2900
6810CE	P6810	50	65	7	0.3	52	52.5	63	0.3	0.0438	0.0256	0.01
6910CE	P6910	50	72	12	0.6	54	55	68	0.6	0.1000	0.0600	0.0260
16010CE	P16010	50	80	10	0.6	54	57	76	0.6	0.1300	0.0800	0.0340
6010CE	P6010	50	80	16	1	55	58.5	75	1	0.2000	0.1100	0.0500
6210CE	P6210	50	90	20	1.1	56.5	60	83.2	1	0.3500	0.2079	0.0880
6310CE	P6310	50	110	27	2	59	68	101	2	0.8382	0.4894	0.2000
6410CE	P6410	50	130	31	2.1	61	68	119	2	1.3300	0.8350	0.3600
6811CE	P6811	55	72	9	0.3	57	59	70	0.3	0.0615	0.0300	0.016
6911CE	P6911	55	80	13	1	60	61.5	75	1	0.1500	0.0800	0.0360
16011CE	P16011	55	90	11	0.6	59	60	86	0.6	0.2000	0.1167	0.0490
6011CE	P6011	55	90	18	1.1	61.5	64	83.5	1	0.2900	0.1700	0.0730
6211CE	P6211	55	100	21	1.5	63	66.5	92	1.5	0.4800	0.2700	0.1200
6311CE	P6311	55	120	29	2	64	72.5	111	2	1.7400	0.6080	0.2600
6411CE	P6411	55	140	33	2.1	66	75	129	2	1.8456	1.7780	0.4400
6812CE	P6812	60	78	10	0.3	62	64	76	0.3	0.0800	0.0400	0.0200
6912CE	P6912	60	85	13	1	65	66	80	1	0.1769	0.1033	0.0370
16012CE	P16012	60	95	11	0.6	64	65	91	0.6	0.2153	0.1257	0.0540
6012CE	P6012	60	95	18	1.1	66.5	69	88.5	1	0.3007	0.1756	0.0790
6212CE	P6212	60	110	22	1.5	68	74.5	102	1.5	0.6000	0.3502	0.1500
6312CE	P6312	60	130	31	2	71	79	119	2	1.3200	0.7678	0.3300
6412CE	P6412	60	150	35	2.1	71	80	139	2	2.1690	1.266	0.5300
6813CE	P6813	65	85	10	0.3	69	69	81	0.6	0.1000	0.0500	0.0250
6913CE	P6913	65	90	13	1	70	71.5	85	1	0.1700	0.0900	0.0400
16013CE	P16013	65	100	11	0.6	69	70	96	0.6	0.2300	0.1340	0.0600
6013CE	P6013	65	100	18	1.1	71.5	73	93.5	1	0.3153	0.1840	0.0800
6213CE	P6213	65	120	23	1.5	73	80	112	1.5	0.7359	0.4290	0.1900

6313CE	P6313	65	140	33	2. 1	76	85.5	129	2	1?200	0. 9429	0.41
6814CE	P6814	70	90	10	2. 1	74	74.5	86	0.6	0. 1000	0.0512	0. 0300
6914CE	P6914	70	100	16	0.6	75	77.5	95	1	0. 2700	0. 1500	0. 0700
16014CE	P16014	70	110	13	1	74	76	106	0. 6	0. 3400	0. 1900	0. 0800
6014CE	P6014	70	110	20	0.6	76.5	80.5	103.5	1	0. 4422	0. 2580	0. 1200
6214CE	P6214	70	125	24	1. 1	78	84	117	1.5	0. 8459	0. 4939	0.21
6314CE	P6314	70	150	35	1.5	81	92	139	2	1.961	1.145	0. 4900
6815CE	P6815	75	95	10	2. 1	79	79.5	91	0.6	0. 1100	0. 0600	0. 0290
6915CE	P6915	75	105	16	0.6	80	82	100	1	0. 3280	0. 1886	0. 0700
16015CE	P16015	75	115	13	1	79	81	111	0. 6	0. 3537	0. 2096	0. 0890
6015CE	P6015	75	115	20	0.6	81.5	85.5	108.5	1	0. 5000	0. 2750	0. 1200
6215CE	P6215	75	130	25	1.1	83	90	122	1.5	0. 9000	0. 5300	0. 2300
6816CE	P6816	80	100	10	1.5	84	84. 5	96	0. 6	0. 1200	0.0718	0. 0300
6916CE	P6916	80	110	16	2. 1	85	87.5	105	1	0. 3380	0. 1978	0. 0750
16016CE	P16016	80	125	14	0.6	84	85	121	0.6	0. 4600	0. 2690	0. 1200
6016CE	P6016	80	125	22	1	86. 5	91	118.5	1	0. 6400	0. 3800	0. 1700
6216CE	P6216	80	140	26	0.6	89	95.5	131	2	1. 1151	0. 6511	0. 2700
6817CE	P6817	85	110	13	1.1	90	90.5	105	1	0. 2000	0. 1280	0.051
6917CE	P6917	85	120	18	1.5	91.5	94.5	113.5	1	0. 4768	0. 2783	0. 1100
16017CE	P16017	85	130	14	0.6	89	90	126	0.6	0. 5000	0. 2830	0. 1300
6017CE	P6017	85	130	22	1	91.5	96	123.5	1	0. 6600	0. 3879	0. 1800
6217CE	P6217	85	150	28	0.6	94	102	141	2	1.36	0. 7900	0. 3400
6818CE	P6818	90	115	13	1.1	95	95.5	110	1	0.21	0. 1200	0. 0500
6918CE	P6918	90	125	18	2	96.5	98.5	118.5	1	0. 4999	0. 2900	0. 1100
16018CE	P16018	90	140	16	1	95	96	135	1	0. 6537	0. 3800	0. 1700
6018CE	P6018	90	140	24	1.1	98	103	132	1.5	0. 8382	0. 5000	0. 2300
6819CE	P6819	95	120	13	0.6	100	102	115	1	0. 2300	0. 1200	0. 0570
6919CE	P6919	95	130	18	1. 1	101.5	104	123. 5	1	0. 4600	0. 2500	0. 1200
16019CE	P16019	95	145	16	2	100	101	140	1	0. 7000	0. 3990	0. 1700
6019CE	P6019	95	145	24	1	103	109	137	1.5	0. 8767	0.51	0. 2400
6820CE	P6820	100	125	13	1.1	105	106	120	1	0. 2400	0. 1300	0. 0600
6920CE	P6920	100	140	20	1	106. 5	111	133.5	1	0. 7075	0.4131	0. 1600
16020CE	P16020	100	150	16	1.5	105	106	145	1	0. 6998	0. 4086	0. 1800
6020CE	P6020	100	150	24	1	108	113	142	1.5	0. 9070	0. 5300	0. 2500
6821CE	P6821	105	130	13	1.1	110	111	125	1	0. 2600	0. 1500	0. 0600
6921CE	P6921	105	145	20	1	111.5	116	138.5	1	0. 6600	0. 3600	0. 1600
6822CE	P6822	110	140	16	1.5	115	117	135	1	0. 3800	0.21	0. 1000
6922CE	P6922	110	150	20	1	116.5	121	143.5	1	0. 7690	0. 4490	0. 1700
6824CE	P6824	120	150	16	1.1	125	127	145	1	0. 4999	0.2919	0. 1000
6924CE	P6924	120	165	22	1.1	129	131	169	1	1.0766	0. 6286	0. 1250