

Ceramic Deep Groove Ball Bearings

Ceramic Bearing No.	Bearing No.	Boundary dimensions (mm)				Mounting dimensions(mm)				Weight (Kg)		
		d	D	B	r	da(min)	da(max)	Da(max)	ra(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

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6305CE	P6305	25	62	17	$\frac{1}{1}$	31.5	36	55.5	1	$\frac{0}{1800}$	$\frac{0}{1037}$	$\frac{0}{0450}$
6405CE	P6405	25	80	21	1.5	33	37	72	1.5	$\frac{0}{4083}$	$\frac{0}{2400}$	$\frac{0}{1020}$
6806CE	P6806	30	42	7	0.3	32	32	50	1	0.018	0.01	$\frac{0}{0050}$
6906CE	P6906	30	47	9	$\frac{0}{3}$	32	34	57	1	$\frac{0}{0461}$	$\frac{0}{0269}$	0.01
16006CE	P16006	30	55	9	$\frac{0}{3}$	32	42.5	65.5	1	$\frac{0}{0654}$	$\frac{0}{0383}$	0.017
6006CE	P6006	30	55	13	1	35	36.5	53	1	$\frac{0}{0846}$	$\frac{0}{0490}$	$\frac{0}{0220}$
6206CE	P6206	30	62	16	1	35	38.5	60	1	0.15	$\frac{0}{0898}$	$\frac{0}{0380}$
6306CE	P6306	30	72	19	$\frac{1}{1}$	36.5	42.5	68.5	1	$\frac{0}{2700}$	$\frac{0}{1400}$	$\frac{0}{0660}$
6406CE	P6406	30	90	23	1.5	54	60	82	2	$\frac{0}{5475}$	0.319	$\frac{0}{1400}$
6807CE	P6807	35	47	7	$\frac{0}{3}$	37	37	45	0.3	$\frac{0}{0231}$	0.0135	$\frac{0}{0050}$
6907CE	P6907	35	55	10	$\frac{0}{6}$	39	39	51	0.6	$\frac{0}{0661}$	$\frac{0}{0380}$	0.014