

Deep Groove thin section bBall Bearing



Open Type Deep Groove thin section bBall Bearing



Bearing Number	Dimensions in Inches				Capacities[lbs]		Wight[lbs]
	Bore	Outside Dia.	L1	L2	Dynamic	Static	
KG400CP0	40.000	42.000	40.742	41.258	67.310	18.307	30.8
KG350CP0	35.000	37.000	35.742	36.258	59.100	17.195	27.1
KG300CP0	30.000	32.000	30.742	31.258	50.890	15.963	23.3
KG250CP0	25.000	27.000	25.742	26.258	42.680	14.591	19.5
KG220CP0	22.000	24.000	22.742	23.258	37.757	13.685	16.8
KG200CP0	20.000	22.000	20.742	21.258	34.470	13.044	15.8
KG180CP0	18.000	20.000	18.742	19.258	31.190	12.367	13.7
KG160CP0	16.000	18.000	16.742	17.258	27.910	11.648	12.3
KG140CP0	14.000	16.000	14.742	15.258	24.620	10.886	10.8
KG120CP0	12.000	14.000	12.742	13.258	21.340	10.074	9.3
KG110CP0	11.000	13.000	11.742	12.258	19.700	9.648	8.6
KG100CP0	10.000	12.000	10.742	11.258	18.060	9.204	7.9
KG090CP0	9.000	11.000	9.742	10.258	16.420	8.743	7.2
KG080CP0	8.000	10.000	8.742	9.258	14.770	8.265	6.5
KG075CP0	7.500	9.500	8.242	8.758	13.680	7.911	6.1
KG070CP0	7.000	9.000	7.742	8.258	13.130	7.764	5.8
KG065CP0	6.500	8.500	7.242	7.758	12.040	7.393	5.4
KG060CP0	6.000	8.000	6.742	7.258	11.490	7.241	5.1
KG055CP0	5.500	7.500	6.242	6.758	10.400	6.850	4.7
KG050CP0	5.000	7.000	5.742	6.258	9.850	6.691	4.3

Bearing Number	Dimensions in Inches				Capacities [lbs]		Wight [lbs]
	Bore	Outside Dia.	L1	L2	Dynamic	Static	
KG047CP0	4.750	6.750	5.492	6.008	9.300	6.487	4.1
KG045CP0	4.500	6.500	5.242	5.758	8.760	6.277	4.0
KG042CP0	4.250	6.250	4.992	5.508	8.210	6.061	3.8
KG040CP0	4.000	6.000	4.742	5.258	8.210	6.115	3.6
KF400CP0	40.000	41.500	40.555	40.945	45.990	11.302	17.2
KF350CP0	35.000	36.500	35.555	35.945	40.350	10.603	15.1
KF300CP0	30.000	31.500	30.555	30.945	34.700	9.828	13.0
KF250CP0	25.000	26.500	25.555	25.945	29.060	8.963	10.9
KF200CP0	20.000	21.500	20.555	20.945	23.420	7.986	8.9
KF180CP0	18.000	19.500	18.555	18.945	21.160	7.557	7.9
KF160CP0	16.000	17.500	16.555	16.945	18.900	7.104	7.1
KF140CP0	14.000	15.500	14.555	14.945	16.650	6.620	6.0
KF120CP0	12.000	13.500	12.555	12.945	14.390	6.105	5.2
KF110CP0	11.000	12.500	11.555	11.945	13.260	5.833	4.8
KF100CP0	10.000	11.500	10.555	10.945	12.130	5.550	4.3
KF090CP0	9.000	10.500	9.555	9.945	11.000	5.256	3.9
KF080CP0	8.000	9.500	8.555	8.945	9.880	4.949	3.5
KF075CP0	7.500	9.000	8.055	8.445	9.310	4.791	3.4
KF070CP0	7.000	8.500	7.555	7.945	8.750	4.628	3.2
KF065CP0	6.500	8.000	7.055	7.445	8.180	4.461	2.9

Bearing Number	Dimensions in Inches				Capacities [lbs]		Wight [lbs]
	Bore	Outside Dia.	L1	L2	Dynamic	Static	
KF060CP0	6.000	7.500	6.555	6.945	7.620	4.291	2.7
KF055CP0	5.500	7.000	6.055	6.445	7.050	4.116	2.5
KF050CP0	5.000	6.500	5.555	5.945	6.490	3.936	2.3
KF047CP0	4.750	6.250	5.305	5.695	6.210	3.843	2.2
KF045CP0	4.500	6.000	5.055	5.445	5.930	3.750	2.1
KF042CP0	4.250	5.750	4.805	5.195	5.640	3.655	2.0
KF040CP0	4.000	5.500	4.555	4.945	5.360	3.559	1.9
KD300CP0	30.000	31.000	30.370	30.360	20.860	5.153	5.73
KD250CP0	25.000	26.000	25.370	25.630	17.440	4.689	4.79
KD210CP0	21.000	22.000	21.370	21.630	14.706	4.274	4.04
KD200CP0	20.000	21.000	20.370	20.630	14.020	4.164	3.85
KD180CP0	18.000	19.000	18.370	18.630	12.650	3.933	3.48
KD160CP0	16.000	17.000	16.370	16.630	11.290	3.688	3.10
KD140CP0	14.000	15.000	14.370	14.630	9.920	3.427	2.73
KD120CP0	12.000	13.000	12.370	12.630	8.550	3.148	2.25
KD110CP0	11.000	12.000	11.370	11.630	7.870	3.000	2.06
KD100CP0	10.000	11.000	10.370	10.630	7.180	2.847	1.88
KD090CP0	9.000	10.000	9.370	9.630	6.500	2.688	1.72
KD080CP0	8.000	9.000	8.370	8.630	5.810	2.520	1.53
KD075CP0	7.500	8.500	7.870	8.130	5.470	2.434	1.41

Bearing Number	Dimensions in Inches				Capacities [lbs]		Wight [lbs]
	Bore	Outside Dia.	L1	L2	Dynamic	Static	
KD070CP0	7.000	8.000	7.370	7.630	5.130	2.345	1.31
KD065CP0	6.500	7.500	6.870	7.130	4.790	2.254	1.22
KD060CP0	6.000	7.000	6.370	6.630	4.450	2.160	1.16
KD055CP0	5.500	6.500	5.870	6.130	4.100	2.063	1.06
KD050CP0	5.000	6.000	5.370	5.630	3.760	1.964	1.00
KD047CP0	4.750	5.750	5.120	5.380	3.530	1.892	0.94
KD045CP0	4.500	5.500	4.870	5.130	3.420	1.861	0.88
KD042CP0	4.250	5.250	4.620	4.880	3.190	1.787	0.83
KD040CP0	4.000	5.000	4.370	4.630	3.080	1.755	0.78
KC300CP0	30.000	30.750	30.277	30.473	14.610	3.260	3.21
KC250CP0	25.000	25.750	25.277	25.473	12.200	2.962	2.69
KC200CP0	20.000	20.750	20.277	20.473	9.800	2.626	2.16
KC180CP0	18.000	18.750	18.277	18.473	8.840	2.478	1.94
KC160CP0	16.000	16.750	16.277	16.473	7.880	2.321	1.73
KC140CP0	14.000	14.750	14.277	14.473	6.910	2.154	1.52
KC120CP0	12.000	12.750	12.277	12.473	5.950	1.974	1.25
KC110CP0	11.000	11.750	11.277	11.473	5.470	1.879	1.16
KC100CP0	10.000	10.750	10.277	10.473	4.990	1.781	1.06
KC090CP0	9.000	9.750	9.277	9.473	4.510	1.678	0.94
KC080CP0	8.000	8.750	8.277	8.473	4.030	1.570	0.84

Bearing Number	Dimensions in Inches				Capacities [lbs]		Wight [lbs]
	Bore	Outside Dia.	L1	L2	Dynamic	Static	
KC075CP0	7.500	8.250	7.777	7.973	3.790	1.514	0.78
KC070CP0	7.000	7.750	7.277	7.473	3.550	1.457	0.73
KC065CP0	6.500	7.250	6.777	6.973	3.310	1.397	0.68
KC060CP0	6.000	6.750	6.277	6.473	3.070	1.337	0.63
KC055CP0	5.500	6.250	5.777	5.973	2.830	1.274	0.59
KC050CP0	5.000	5.750	5.277	5.473	2.590	1.209	0.58
KC047CP0	4.750	5.500	5.027	5.223	2.460	1.176	0.50
KC045CP0	4.500	5.250	4.777	4.973	2.340	1.143	0.48
KC042CP0	4.250	5.000	4.527	4.723	2.220	1.108	0.47
KC040CP0	4.000	4.750	4.277	4.473	2.100	1.073	0.45
KB200CP0	20.000	20.625	20.231	20.393	8.250	2.053	1.50
KB180CP0	18.000	18.625	18.231	18.393	7.440	1.936	1.35
KB160CP0	16.000	16.625	16.231	16.393	6.620	1.812	1.20
KB140CP0	14.000	14.625	14.231	14.393	5.810	1.680	1.05
KB120CP0	12.000	12.625	12.231	12.393	5.000	1.539	0.83
KB110CP0	11.000	11.625	11.231	11.393	4.590	1.464	0.75
KB100CP0	10.000	10.625	10.231	10.393	4.190	1.386	0.73
KB090CP0	9.000	9.625	9.231	9.393	3.780	1.304	0.66
KB080CP0	8.000	8.625	8.231	8.393	3.370	1.219	0.57
KB075CP0	7.500	8.125	7.731	7.893	3.170	1.175	0.53

Bearing Number	Dimensions in Inches				Capacities [lbs]		Wight [lbs]
	Bore	Outside Dia.	L1	L2	Dynamic	Static	
KB070CP0	7.000	7.625	7.231	7.393	2.970	1.129	0.50
KB065CP0	6.500	7.125	6.731	6.893	2.760	1.082	0.47
KB060CP0	6.000	6.625	6.231	6.393	2.560	1.034	0.44
KB055CP0	5.500	6.125	5.731	5.893	2.360	984	0.41
KB050CP0	5.000	5.625	5.231	5.393	2.150	933	0.38
KB047CP0	4.750	5.375	4.981	5.143	2.030	901	0.34
KB045CP0	4.500	5.125	4.731	4.893	1.950	880	0.33
KB042CP0	4.250	4.875	4.481	4.643	1.830	846	0.31
KB040CP0	4.000	4.625	4.231	4.393	1.750	825	0.30
KB035CP0	3.500	4.125	3.731	3.893	1.540	767	0.27
KB030CP0	3.000	3.625	3.231	3.393	1.340	707	0.24
KB025CP0	2.500	3.125	2.731	2.893	1.140	644	0.20
KB020CP0	2.000	2.625	2.231	2.393	930	577	0.16
KA120CP0	12.000	12.500	12.186	12.314	3.720	1.078	0.56
KA110CP0	11.000	11.500	11.186	11.314	3.410	1.025	0.52
KA100CP0	10.000	10.500	10.186	10.314	3.110	969	0.50
KA090CP0	9.000	9.500	9.186	9.314	2.810	912	0.44
KA080CP0	8.000	8.500	8.186	8.314	2.500	851	0.38
KA075CP0	7.500	8.000	7.686	7.814	2.350	820	0.34
KA070CP0	7.000	7.500	7.186	7.314	2.200	787	0.31

Bearing Number	Dimensions in Inches				Capacities [lbs]		Wight [lbs]
	Bore	Outside Dia.	L1	L2	Dynamic	Static	
KA065CP0	6.500	7.000	6.686	6.814	2.050	754	0.30
KA060CP0	6.000	6.500	6.186	6.314	1.900	720	0.28
KA055CP0	5.500	6.000	5.686	5.814	1.750	685	0.25
KA050CP0	5.000	5.500	5.186	5.314	1.590	648	0.24
KA047CP0	4.750	5.250	4.936	5.064	1.520	629	0.23
KA045CP0	4.500	5.000	4.686	4.814	1.440	610	0.22
KA042CP0	4.250	4.750	4.436	4.564	1.370	591	0.20
KA040CP0	4.000	4.500	4.186	4.314	1.290	571	0.19
KA035CP0	3.500	4.000	3.686	3.814	1.140	530	0.18
KA030CP0	3.000	3.500	3.186	3.314	990	487	0.15
KA025CP0	2.500	3.000	2.686	2.814	830	442	0.13
KA020CP0	2.000	2.500	2.186	2.314	680	393	0.10
KAA17CL0	1.750	2.125	1.890	1.985	460	242	0.045
KAA15CL0	1.500	1.875	1.640	1.735	400	225	0.039
KAA10CL0	1.000	1.375	1.140	1.235	290	188	0.026