



Shaanxi Gainhui Heavy Industries Co., Ltd.
Bearing Manufacturer And Supplier In China

BECAUSE WE ARE FOCUSED WE ARE PROFESSIONAL

We are committed to providing competitive bearing products and OEM services to global customers.



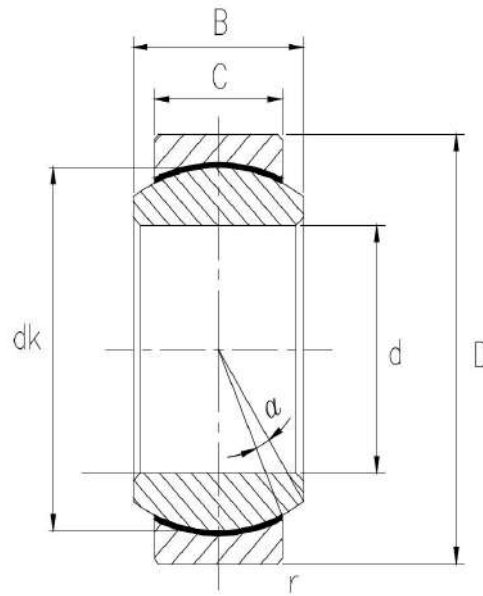
Spherical Plain Bearings



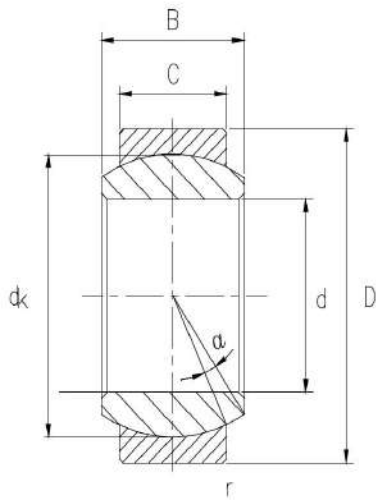
Bearing Series:

GE..C series, GE..E(S) series, GE..ES 2RS series,
GE..ET 2RS series, GE..PW series, GEBK..S series,
GEEW..ES series, GEEM..ES 2RS series

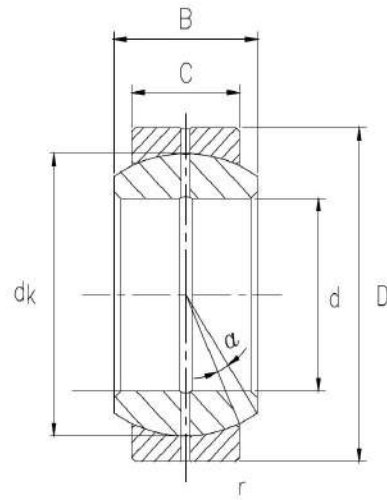




Bearing designation	Dimensions (mm)							Basic dynamic load rating	Basic static load rating	Mass
	d	D	B	C	dk	r	a	C_r	C_{or}	m
						min.		KN	KN	≈kg
GE 4 C	4 -0.008	12 -0.008	5 -0.12	3 -0.24	8	0.3	16	2.1	5.4	0.003
GE 5 C	5 -0.008	14 -0.008	6 -0.12	4 -0.24	10	0.3	13	3.6	9	0.005
GE 6 C	6 -0.008	14 -0.008	6 -0.12	4 -0.24	10	0.3	13	3.6	9	0.004
GE 8 C	8 -0.008	16 -0.008	8 -0.12	5 -0.24	13	0.3	15	5.8	14.6	0.008
GE 10 C	10 -0.008	19 -0.009	9 -0.12	6 -0.24	16	0.3	12	8.6	21.6	0.011
GE 12 C	12 -0.008	22 -0.009	10 -0.12	7 -0.24	18	0.3	11	11.5	28.5	0.016
GE 15 C	15 -0.008	26 -0.009	12 -0.12	9 -0.24	22	0.3	8	17.5	44	0.027
GE 17 C	17 -0.008	30 -0.009	14 -0.12	10 -0.24	25	0.3	10	22.5	56	0.041
GE 20 C	20 -0.01	35 -0.011	16 -0.12	12 -0.24	29	0.3	9	31.5	78	0.066
GE 25 C	25 -0.01	42 -0.011	20 -0.12	16 -0.24	35.5	0.6	7	51	127	0.119
GE 30 C	30 -0.01	47 -0.011	22 -0.12	18 -0.24	40.7	0.6	6	66	166	0.163

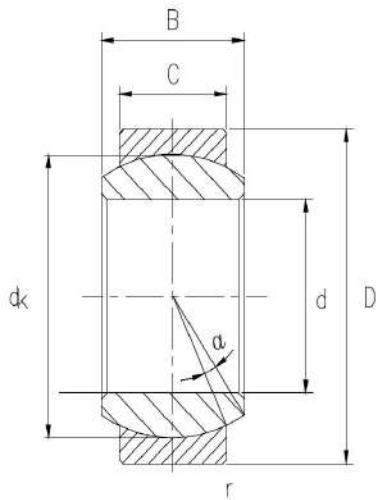


GE..E

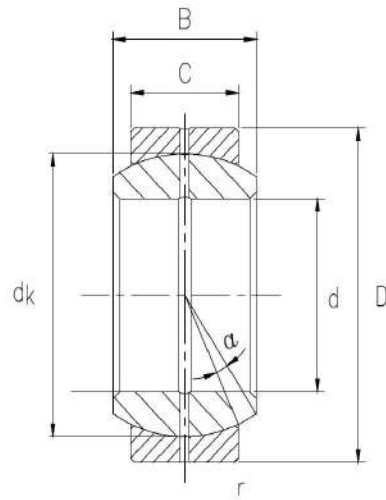


GE..ES

Bearing designation	Dimensions (mm)							Basic dynamic load rating	Basic static load rating	Mass
	d	D	B	C	dk	r	a	C _r	C _{or}	m
						min.		KN	KN	≈kg
GE 4 E	4 -0.008	12 -0.008	5 -0.12	3 -0.24	8	0.3	16	2	10	0.003
GE 5 E	5 -0.008	14 -0.008	6 -0.12	4 -0.24	10	0.3	13	3.4	17	0.004
GE 6 E	6 -0.008	14 -0.008	6 -0.12	4 -0.24	10	0.3	13	3.4	17	0.004
GE 8 E	8 -0.008	16 -0.008	8 -0.12	5 -0.24	13	0.3	15	5.5	27.5	0.007
GE 10 E	10 -0.008	19 -0.009	9 -0.12	6 -0.24	16	0.3	12	8.1	40.5	0.012
GE 12 E	12 -0.008	22 -0.009	10 -0.12	7 -0.24	18	0.3	11	10.8	54	0.017
GE 15 ES	15 -0.008	26 -0.009	12 -0.12	9 -0.24	22	0.3	8	17	85	0.026
GE 17 ES	17 -0.008	30 -0.009	14 -0.12	10 -0.24	25	0.3	10	21.2	106	0.041
GE 20 ES	20 -0.01	35 -0.011	16 -0.12	12 -0.24	29	0.3	9	30	146	0.065
GE 25 ES	25 -0.01	42 -0.011	20 -0.12	16 -0.24	35.5	0.6	7	48	240	0.12
GE 30 ES	30 -0.01	47 -0.011	22 -0.12	18 -0.24	40.7	0.6	6	62	310	0.15
GE 35 ES	35 -0.012	55 -0.013	25 -0.12	20 -0.3	47	1	6	80	400	0.23
GE 40 ES	40 -0.012	62 -0.013	28 -0.12	22 -0.3	53	1	7	100	500	0.32
GE 45 ES	45 -0.012	68 -0.013	32 -0.12	25 -0.3	60	1	7	127	640	0.41
GE 50 ES	50 -0.012	75 -0.013	35 -0.12	28 -0.3	66	1	6	156	780	0.53
GE 55 ES	55 -0.012	85 -0.013	40 -0.12	32 -0.3	74	1	7	200	1,000	0.93
GE 60 ES	60 -0.015	90 -0.015	44 -0.15	36 -0.4	80	1	6	245	1,220	1

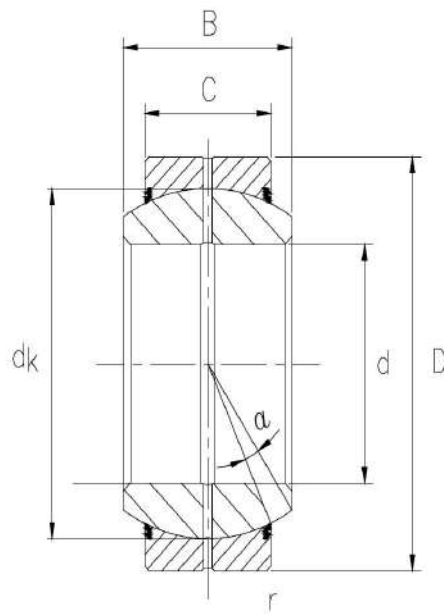


GE..E

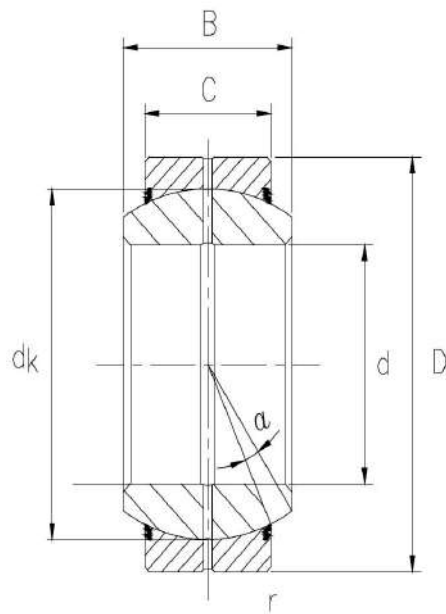


GE..ES

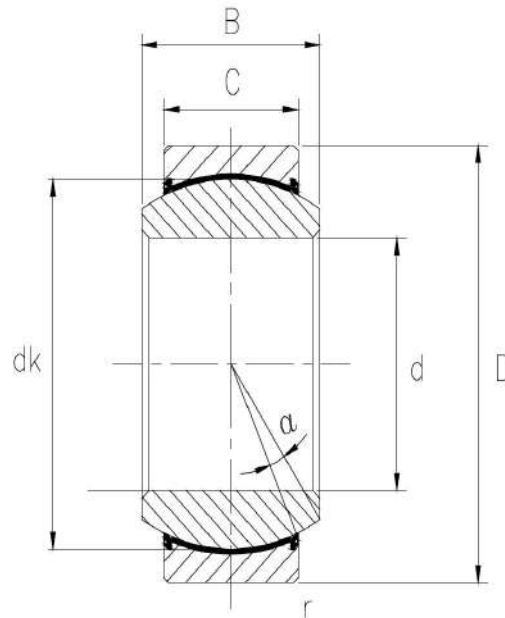
Bearing designation	Dimensions (mm)							Basic dynamic load rating	Basic static load rating	Mass
	d	D	B	C	dk	r	a	C _r	C _{or}	m
						min.		KN	KN	≈kg
GE 70 ES	70 -0.015	105 -0.015	49 -0.15	40 -0.4	92	1	6	315	1,560	1.50
GE 80 ES	80 -0.015	120 -0.015	55 -0.15	45 -0.4	105	1	6	400	2,000	2.2
GE 90 ES	90 -0.02	130 -0.018	60 -0.2	50 -0.5	115	1	5	490	2,450	2.70
GE 100 ES	100 -0.02	150 -0.018	70 -0.2	55 -0.5	130	1	7	610	3,050	4.3
GE 110 ES	110 -0.02	160 -0.025	70 -0.2	55 -0.5	140	1	6	655	3,250	4.70
GE 120 ES	120 -0.02	180 -0.025	85 -0.2	70 -0.5	160	1	6	950	4,750	8
GE 140 ES	140 -0.025	210 -0.03	90 -0.25	70 -0.6	180	1	7	1,080	5,400	11.00
GE 160 ES	160 -0.025	230 -0.03	105 -0.25	80 -0.6	200	1	8	1,370	6,800	14
GE 180 ES	180 -0.025	260 -0.035	105 -0.25	80 -0.7	225	1.1	6	1,530	7,650	18.20
GE 200 ES	200 -0.03	290 -0.035	130 -0.3	100 -0.7	250	1.1	7	2,120	10,600	28.3
GE 220 ES	220 -0.03	320 -0.04	135 -0.3	100 -0.8	275	1.1	8	2,320	11,600	35.40
GE 240 ES	240 -0.03	340 -0.04	140 -0.3	100 -0.8	300	1.1	8	2,550	12,700	39.4
GE 260 ES	260 -0.035	370 -0.04	150 -0.35	110 -0.8	325	1.1	7	3,050	15,300	51.10
GE 280 ES	280 -0.035	400 -0.04	155 -0.35	120 -0.8	350	1.1	6	3,550	18,000	64.6
GE 300 ES	300 -0.035	430 -0.045	165 -0.35	120 -0.9	375	1.1	7	3,800	19,000	77.30



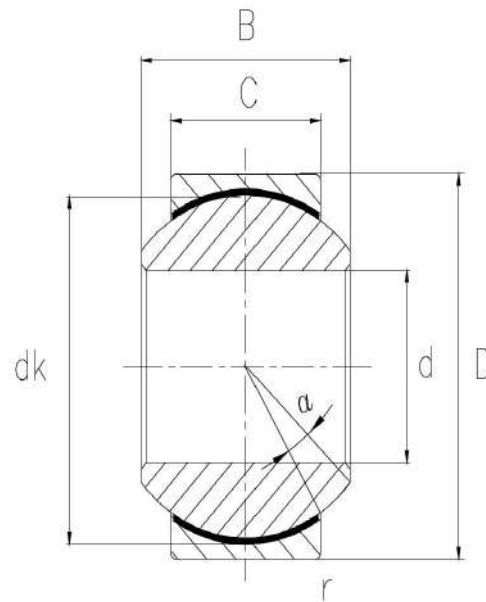
Bearing designation	Dimensions (mm)							Basic dynamic load rating	Basic static load rating	Mass
	d	D	B	C	dk	r	a	C _r	C _{or}	m
						min.		KN	KN	≈kg
GE 15 ES 2RS	15 -0.008	26 -0.009	12 -0.12	9 -0.24	22	0.3	8	17	85	0.026
GE 17 ES 2RS	17 -0.008	30 -0.009	14 -0.12	10 -0.24	25	0.3	10	21.2	106	0.041
GE 20 ES 2RS	20 -0.01	35 -0.011	16 -0.12	12 -0.24	29	0.3	9	30	146	0.065
GE 25 ES 2RS	25 -0.01	42 -0.011	20 -0.12	16 -0.24	35.5	0.6	7	48	240	0.12
GE 30 ES 2RS	30 -0.01	47 -0.011	22 -0.12	18 -0.24	40.7	0.6	6	62	310	0.15
GE 35 ES 2RS	35 -0.012	55 -0.013	25 -0.12	20 -0.3	47	1	6	80	400	0.23
GE 40 ES 2RS	40 -0.012	62 -0.013	28 -0.12	22 -0.3	53	1	7	100	500	0.32
GE 45 ES 2RS	45 -0.012	68 -0.013	32 -0.12	25 -0.3	60	1	7	127	640	0.41
GE 50 ES 2RS	50 -0.012	75 -0.013	35 -0.12	28 -0.3	66	1	6	156	780	0.53
GE 55 ES 2RS	55 -0.012	85 -0.013	40 -0.12	32 -0.3	74	1	7	200	1,000	0.93
GE 60 ES 2RS	60 -0.015	90 -0.015	44 -0.15	36 -0.4	80	1	6	245	1,220	1
GE 70 ES 2RS	70 -0.015	105 -0.015	49 -0.15	40 -0.4	92	1	6	315	1,560	1.50
GE 80 ES 2RS	80 -0.015	120 -0.015	55 -0.15	45 -0.4	105	1	6	400	2,000	2.2
GE 90 ES 2RS	90 -0.02	130 -0.018	60 -0.2	50 -0.5	115	1	5	490	2,450	2.70
GE 100 ES 2RS	100 -0.02	150 -0.018	70 -0.2	55 -0.5	130	1	7	610	3,050	4.3
GE 110 ES 2RS	110 -0.02	160 -0.025	70 -0.2	55 -0.5	140	1	6	655	3,250	4.70
GE 120 ES 2RS	120 -0.02	180 -0.025	85 -0.2	70 -0.5	160	1	6	950	4,750	8



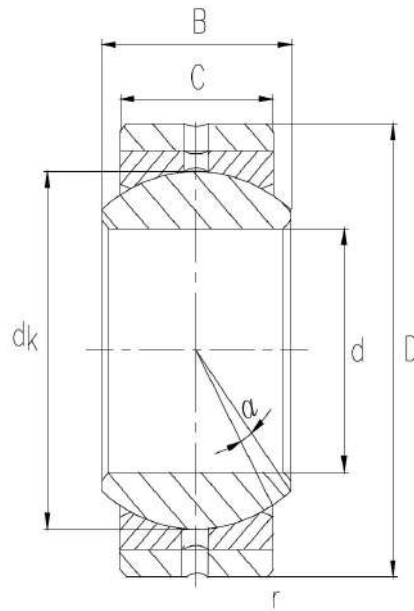
Bearing designation	Dimensions (mm)							Basic dynamic load rating	Basic static load rating	Mass
	d	D	B	C	dk	r	a	C_r	C_{or}	m
						min.		KN	KN	≈kg
GE 140 ES 2RS	140 -0.025	210 -0.03	90 -0.25	70 -0.6	180	1	7	1,080	5,400	11.00
GE 160 ES 2RS	160 -0.025	230 -0.03	105 -0.25	80 -0.6	200	1	8	1,370	6,800	14
GE 180 ES 2RS	180 -0.025	260 -0.035	105 -0.25	80 -0.7	225	1.1	6	1,530	7,650	18.20
GE 200 ES 2RS	200 -0.03	290 -0.035	130 -0.3	100 -0.7	250	1.1	7	2,120	10,600	28.3
GE 220 ES 2RS	220 -0.03	320 -0.04	135 -0.3	100 -0.8	275	1.1	8	2,320	11,600	35.40
GE 240 ES 2RS	240 -0.03	340 -0.04	140 -0.3	100 -0.8	300	1.1	8	2,550	12,700	39.4
GE 260 ES 2RS	260 -0.035	370 -0.04	150 -0.35	110 -0.8	325	1.1	7	3,050	15,300	51.10
GE 280 ES 2RS	280 -0.035	400 -0.04	155 -0.35	120 -0.8	350	1.1	6	3,550	18,000	64.6
GE 300 ES 2RS	300 -0.035	430 -0.045	165 -0.35	120 -0.9	375	1.1	7	3,800	19,000	77.30



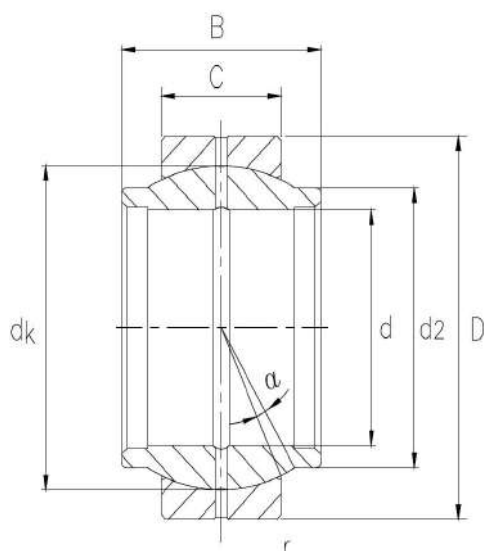
Bearing designation	Dimensions (mm)							Basic dynamic load rating	Basic static load rating	Mass
	d	D	B	C	dk	r	a	C_r	C_{or}	m
						min.		KN	KN	≈kg
GE 15 ET 2RS	15 -0.008	26 -0.009	12 -0.12	9 -0.24	22	0.3	8	25	50	0.027
GE 17 ET 2RS	17 -0.008	30 -0.009	14 -0.12	10 -0.24	25	0.3	10	32	64	0.041
GE 20 ET 2RS	20 -0.01	35 -0.011	16 -0.12	12 -0.24	29	0.3	9	45	90	0.066
GE 25 ET 2RS	25 -0.01	42 -0.011	20 -0.12	16 -0.24	35.5	0.6	7	85	170	0.119
GE 30 ET 2RS	30 -0.01	47 -0.011	22 -0.12	18 -0.24	40.7	0.6	6	110	220	0.153
GE 35 ET 2RS	35 -0.012	55 -0.013	25 -0.12	20 -0.3	47	1.0	6	140	280	0.233
GE 40 ET 2RS	40 -0.012	62 -0.013	28 -0.12	22 -0.3	53	1.0	7	175	350	0.306
GE 45 ET 2RS	45 -0.012	68 -0.013	32 -0.12	25 -0.3	60	1.0	7	225	450	0.427
GE 50 ET 2RS	50 -0.012	75 -0.013	35 -0.12	28 -0.3	66	1.0	6	275	550	0.546
GE 55 ET 2RS	55 -0.012	85 -0.013	40 -0.12	32 -0.3	74	1.0	7	355	710	0.939
GE 60 ET 2RS	60 -0.015	90 -0.015	44 -0.15	36 -0.4	80	1.0	6	430	860	1.04
GE 70 ET 2RS	70 -0.015	105 -0.015	49 -0.15	40 -0.4	92	1.0	6	550	1,100	1.55
GE 80 ET 2RS	80 -0.015	120 -0.015	55 -0.15	45 -0.4	105	1.0	6	705	1,410	2.31
GE 90 ET 2RS	90 -0.02	130 -0.018	60 -0.2	50 -0.5	115	1.0	5	860	1,720	2.75
GE 100 ET 2RS	100 -0.02	150 -0.018	70 -0.2	55 -0.5	130	1.0	7	1,070	2,140	4.45
GE 110 ET 2RS	110 -0.02	160 -0.025	70 -0.2	55 -0.5	140	1.0	6	1,150	2,300	4.82
GE 120 ET 2RS	120 -0.02	180 -0.025	85 -0.2	70 -0.5	160	1.0	6	1,680	3,360	8.05



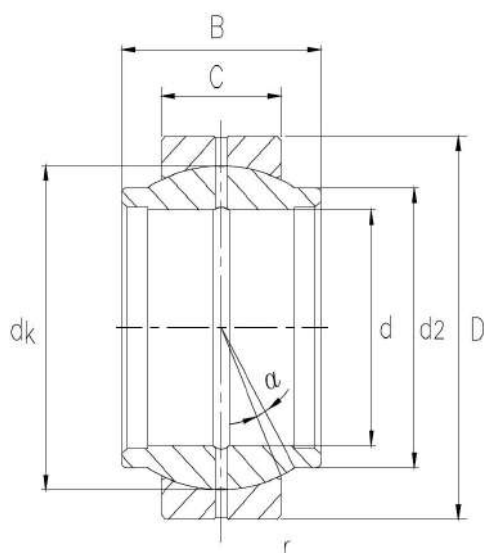
Bearing designation	Dimensions (mm)							Basic dynamic load rating	Basic static load rating	Mass
	d	D	B	C	dk	r	a	C_r	C_{or}	m
						min.		KN	KN	≈kg
GE 4 PW	4 +0.012	12 -0.011	7 -0.12	5.25 -0.24	9.53	0.3	13	5.7	9.5	0.004
GE 5 PW	5 +0.012	13 -0.011	8 -0.12	6 -0.24	11.1	0.3	13	7.5	12.5	0.006
GE 6 PW	6 +0.012	16 -0.011	9 -0.12	6.75 -0.24	12.7	0.3	13	9.3	15.5	0.008
GE 8 PW	8 +0.015	19 -0.013	12 -0.12	9 -0.24	15.8	0.3	13	16.7	27.8	0.015
GE 10 PW	10 +0.015	22 -0.013	14 -0.12	10.5 -0.24	19	0.3	13	23.4	39	0.023
GE 12 PW	12 +0.018	26 -0.013	16 -0.12	12 -0.24	22.2	0.3	13	32	53.5	0.035
GE 14 PW	14 +0.018	28 -0.013	19 -0.12	13.5 -0.24	25.4	0.3	15	42	70	0.052
GE 16 PW	16 +0.018	32 -0.016	21 -0.12	15 -0.24	28.5	0.3	15	52.5	88	0.072
GE 18 PW	18 +0.018	35 -0.016	23 -0.12	16.5 -0.24	31.7	0.3	15	64	106.5	0.1
GE 20 PW	20 +0.021	40 -0.016	25 -0.12	18 -0.24	34.9	0.6	15	78	130	0.13
GE 22 PW	22 +0.021	42 -0.016	28 -0.12	20 -0.24	38.1	0.6	15	97	162	0.16
GE 25 PW	25 +0.021	47 -0.016	31 -0.12	22 -0.24	42.8	0.6	15	122	204	0.22
GE 30 PW	30 +0.021	55 -0.019	37 -0.12	25 -0.3	50.8	1.0	15	168	281	0.35
GE 35 PW	35 +0.025	62 -0.019	43 -0.12	28 -0.3	57.1	1.0	16	206	343	0.51
GE 40 PW	40 +0.025	72 -0.019	49 -0.15	35 -0.4	66.6	1.0	17	286	495	0.83
GE 50 PW	50 +0.025	90 -0.022	60 -0.2	45 -0.4	82.5	1.0	12	485	800	1.64



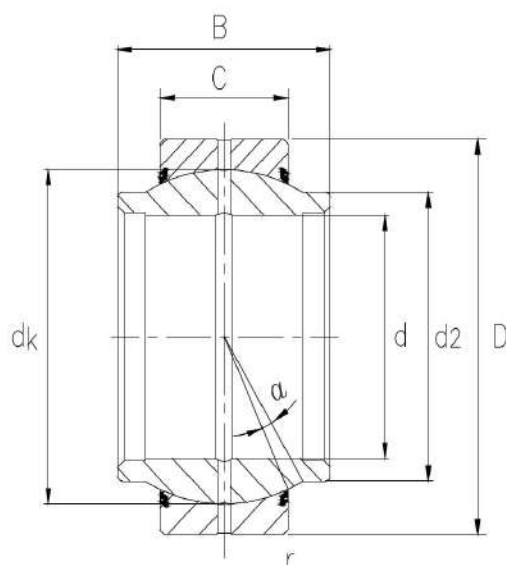
Bearing designation	Dimensions (mm)							Basic dynamic load rating	Basic static load rating	Mass
	d	D	B	C	dk	r	a	C_r	C_{or}	m
						min.		KN	KN	≈kg
GE BK 5 S	5 +0.012	16 -0.008	8 -0.12	6 -0.24	11.1	0.3	13	3.3	7.8	0.009
GE BK 6 S	6 +0.012	18 -0.008	9 -0.12	6.75 -0.24	12.7	0.3	13	4.3	9.8	0.013
GE BK 8 S	8 +0.015	22 -0.009	12 -0.12	9 -0.24	15.8	0.3	13	7.1	16	0.024
GE BK 10 S	10 +0.015	26 -0.009	14 -0.12	10.5 -0.24	19	0.3	13	10	23	0.039
GE BK 12 S	12 +0.018	30 -0.009	16 -0.12	12 -0.24	22.2	0.3	13	13.5	31	0.058
GE BK 14 S	14 +0.018	34 -0.011	19 -0.12	13.5 -0.24	25.4	0.3	15	17	40	0.084
GE BK 16 S	16 +0.018	38 -0.011	21 -0.12	15 -0.24	28.5	0.3	15	21.5	50	0.111
GE BK 18 S	18 +0.018	42 -0.011	23 -0.12	16.5 -0.24	31.7	0.3	15	26	61	0.16
GE BK 20 S	20 +0.021	46 -0.011	25 -0.12	18 -0.24	34.9	0.6	15	31.5	73	0.21
GE BK 22 S	22 +0.021	50 -0.011	28 -0.12	20 -0.24	38.1	0.6	15	38	88	0.26
GE BK 25 S	25 +0.021	56 -0.013	31 -0.12	22 -0.24	42.8	0.6	15	47	110	0.39
GE BK 28 S	28 +0.021	62 -0.013	35 -0.12	25 -0.24	47.63	0.6	15	59	138	0.53
GE BK 30 S	30 +0.021	66 -0.013	37 -0.12	25 -0.3	50.8	1	15	64	148	0.61
GE BK 35 S	35 +0.025	78 -0.013	43 -0.12	28 -0.3	57.1	1	16	80	240	0.85
GE BK 40 S	40 +0.025	87 -0.015	49 -0.15	33 -0.4	66.6	1	17	116	310	1.4



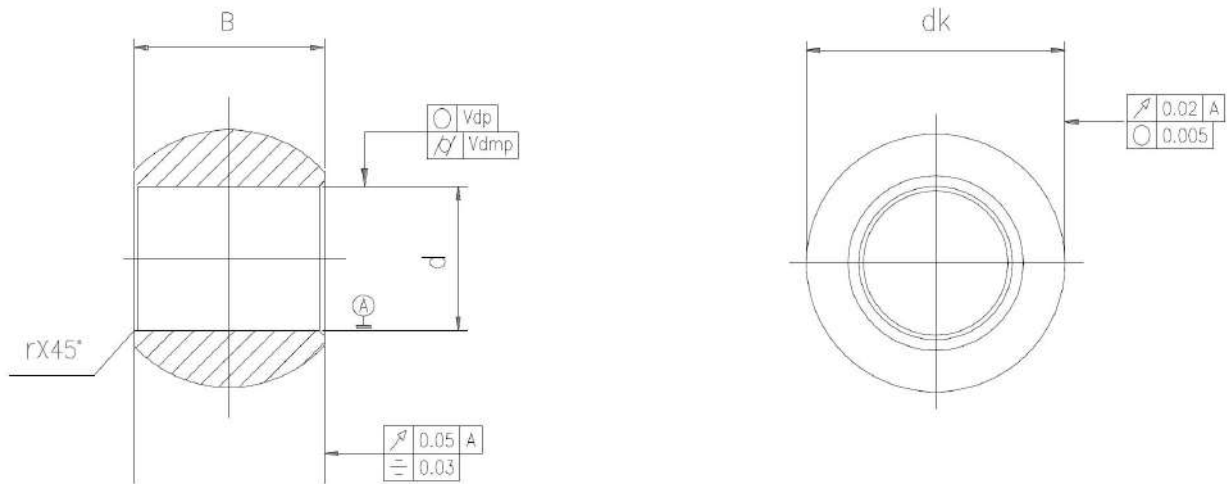
Bearing designation	Dimensions (mm)								Basic dynamic load rating	Basic static load rating	Mass
	d	D	B	C	dk	d2	r	a	C _r	C _{or}	m
							min.		KN	KN	≈kg
GEEW 12 ES	12 +0.018	22 -0.009	12 -0.18	7 -0.24	18	15.5	0.3	4	10	54	0.022
GEEW 15 ES	15 +0.018	26 -0.009	15 -0.18	9 -0.24	22	18.5	0.3	5	16	84	0.031
GEEW 16 ES	16 +0.018	28 -0.009	16 -0.18	9 -0.24	23	20	0.3	4	17	88	0.035
GEEW 17 ES	17 +0.018	30 -0.009	17 -0.18	10 -0.24	25	21	0.3	7	21	106	0.044
GEEW 20 ES	20 +0.021	35 -0.011	20 -0.21	12 -0.24	29	25	0.3	4	30	146	0.071
GEEW 25 ES	25 +0.021	42 -0.011	25 -0.21	16 -0.24	35.5	30.5	0.6	4	48	240	0.131
GEEW 30 ES	30 +0.021	47 -0.011	30 -0.21	18 -0.24	40.7	34	0.6	4	62	310	0.168
GEEW 32 ES	32 +0.025	52 -0.013	32 -0.25	18 -0.3	43	37	1	4	67	335	0.182
GEEW 35 ES	35 +0.025	55 -0.013	35 -0.25	20 -0.3	47	40	1	4	79	399	0.253
GEEW 40 ES	40 +0.025	62 -0.013	40 -0.25	22 -0.3	53	46	1	4	99	495	0.338
GEEW 45 ES	45 +0.025	68 -0.013	45 -0.25	25 -0.3	60	52	1	4	127	637	0.481
GEEW 50 ES	50 +0.025	75 -0.013	50 -0.25	28 -0.3	66	57	1	4	156	780	0.558
GEEW 60 ES	60 +0.03	90 -0.015	60 -0.3	36 -0.4	80	68	1	4	245	1,220	1.15
GEEW 63 ES	63 +0.03	95 -0.015	63 -0.3	36 -0.4	83	71.5	1	4	255	1,270	1.25
GEEW 70 ES	70 +0.03	105 -0.015	70 -0.3	40 -0.4	92	78	1	4	315	1,560	1.71
GEEW 80 ES	80 +0.03	120 -0.015	80 -0.3	45 -0.4	105	91	1	4	400	2,000	2.39
GEEW 90 ES	90 +0.035	130 -0.018	90 -0.35	50 -0.5	115	99	1	4	490	2,450	3.21
GEEW 100 ES	100 +0.035	150 -0.018	100 -0.35	55 -0.5	130	113	1	4	610	3,050	4.79
GEEW 110 ES	110 +0.035	160 -0.025	110 -0.35	55 -0.5	140	124	1	4	655	3,250	5.78



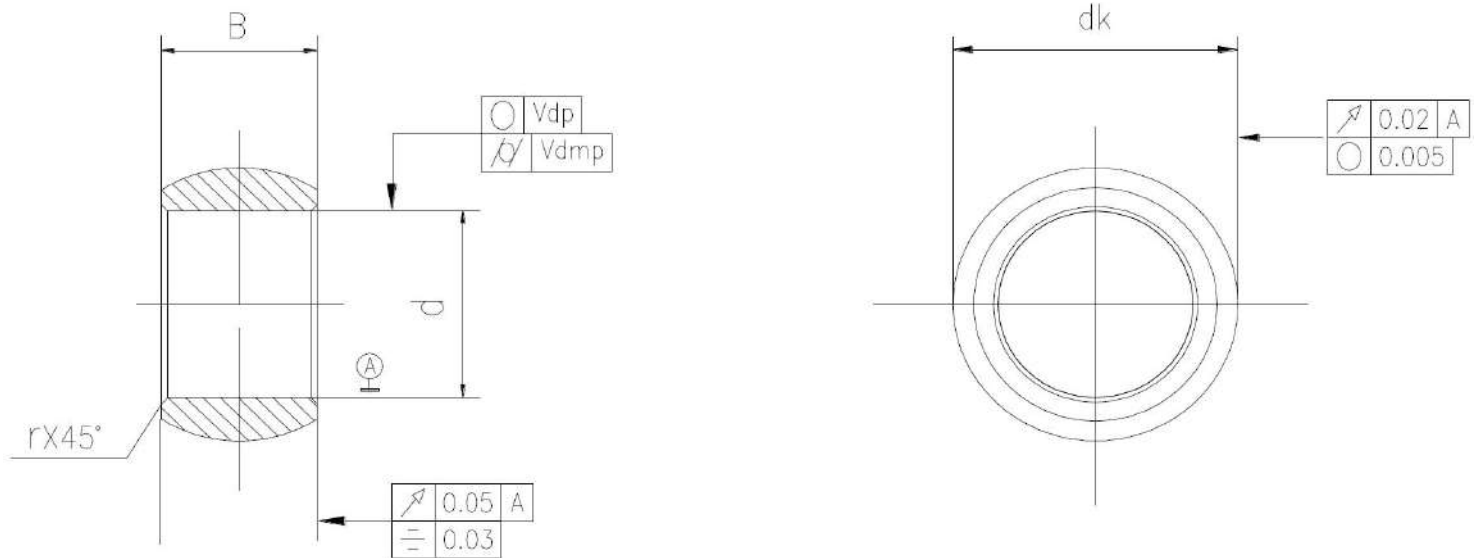
Bearing designation	Dimensions (mm)								Basic dynamic load rating	Basic static load rating	Mass
	d	D	B	C	dk	d2	r	a	C_r	C_{or}	m
							min.		KN	KN	≈kg
GEEW 125 ES	125 +0.04	180 -0.025	125 -0.4	70 -0.5	160	138	1	4	950	4,750	8.49
GEEW 160 ES	160 +0.04	230 -0.03	160 -0.4	80 -0.6	200	177	1	4	1,360	6,800	16.5
GEEW 200 ES	200 +0.046	290 -0.035	200 -0.46	100 -0.7	250	221	1.1	4	2,120	10,600	32.1
GEEW 250 ES	250 +0.046	400 -0.04	250 -0.46	120 -0.8	350	317	1.1	4	3,750	17,800	99.1
GEEW 320 ES	320 +0.057	520 -0.05	320 -0.57	160 -1	450	405	1.1	4	6,200	30,500	225



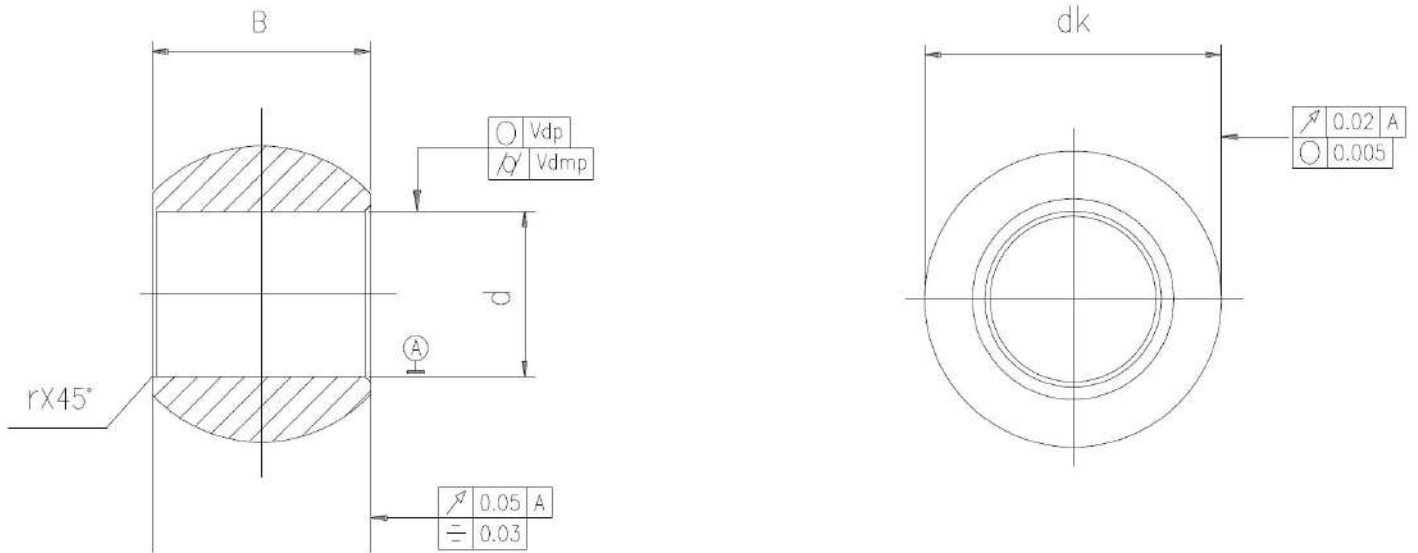
Bearing designation	Dimensions (mm)								Basic dynamic load rating	Basic static load rating	Mass
	d	D	B	C	dk	d2	r	a	C_r	C_{or}	m
							min.		KN	KN	≈kg
GEEM 20 ES 2RS	20 -0.01	35 -0.011	24±0.2	12 -0.24	29	24	0.3	3	30	146	0.069
GEEM 25 ES 2RS	25 -0.01	42 -0.011	29±0.3	16 -0.24	35.5	29	0.6	3	48	240	0.12
GEEM 30 ES 2RS	30 -0.01	47 -0.011	30±0.3	18 -0.24	40.7	34.2	0.6	3	62	310	0.15
GEEM 35 ES 2RS	35 -0.012	55 -0.013	35±0.3	20 -0.3	47	40	1	3	80	400	0.26
GEEM 40 ES 2RS	40 -0.012	62 -0.013	38±0.3	22 -0.3	53	45	1	3	100	500	0.32
GEEM 45 ES 2RS	45 -0.012	68 -0.013	40±0.3	25 -0.3	60	51.5	1	3	127	640	0.43
GEEM 50 ES 2RS	50 -0.012	75 -0.013	43±0.3	28 -0.3	66	56.5	1	3	156	780	0.55
GEEM 60 ES 2RS	60 -0.015	90 -0.015	54±0.3	36 -0.4	80	67.7	1	3	245	1,220	1.1
GEEM 70 ES 2RS	70 -0.015	105 -0.015	65±0.3	40 -0.4	92	78	1	3	315	1,560	1.6
GEEM 80 ES 2RS	80 -0.015	120 -0.015	74±0.3	45 -0.4	105	90	1	3	400	2,000	2.5



Bearing designation	Dimensions (mm)				Basic dynamic load rating	Basic static load rating	Mass
	d	B	dk	r	Vdp	Vdmp	m
				min	max.	max.	≈kg
TK 3	3 +0.012	6 -0.12	7.93	0.3	0.012	0.009	0.0015
TK 4	4 +0.012	7 -0.12	9.53	0.3	0.012	0.009	0.0025
TK 5	5 +0.012	8 -0.12	11.11	0.3	0.012	0.009	0.0038
TK 6	6 +0.012	9 -0.12	12.7	0.3	0.012	0.009	0.0054
TK 8	8 +0.015	12 -0.12	15.88	0.4	0.015	0.011	0.0103
TK 10	10 +0.015	14 -0.12	19.05	0.4	0.015	0.011	0.0170
TK 12	12 +0.018	16 -0.12	22.23	0.4	0.018	0.014	0.0260
TK 14	14 +0.018	19 -0.12	25.4	0.5	0.018	0.014	0.0383
TK 16	16 +0.018	21 -0.12	28.58	0.5	0.018	0.014	0.0533
TK 18	18 +0.018	23 -0.12	31.75	0.5	0.018	0.014	0.0716
TK 20	20 +0.021	25 -0.12	34.93	0.6	0.021	0.016	0.0938
TK 22	22 +0.021	28 -0.12	38.1	0.6	0.021	0.016	0.1212
TK 25	25 +0.021	31 -0.12	42.86	0.6	0.021	0.016	0.1695
TK 30	30 +0.021	37 -0.12	50.8	0.6	0.021	0.016	0.2777
TK 35	35 +0.025	43 -0.12	57.15	0.6	0.025	0.018	0.3756
TK 40	40 +0.025	49 -0.15	66.6	0.6	0.025	0.018	0.6114
TK 50	50 +0.025	60 -0.2	82.5	0.6	0.025	0.018	1.1426



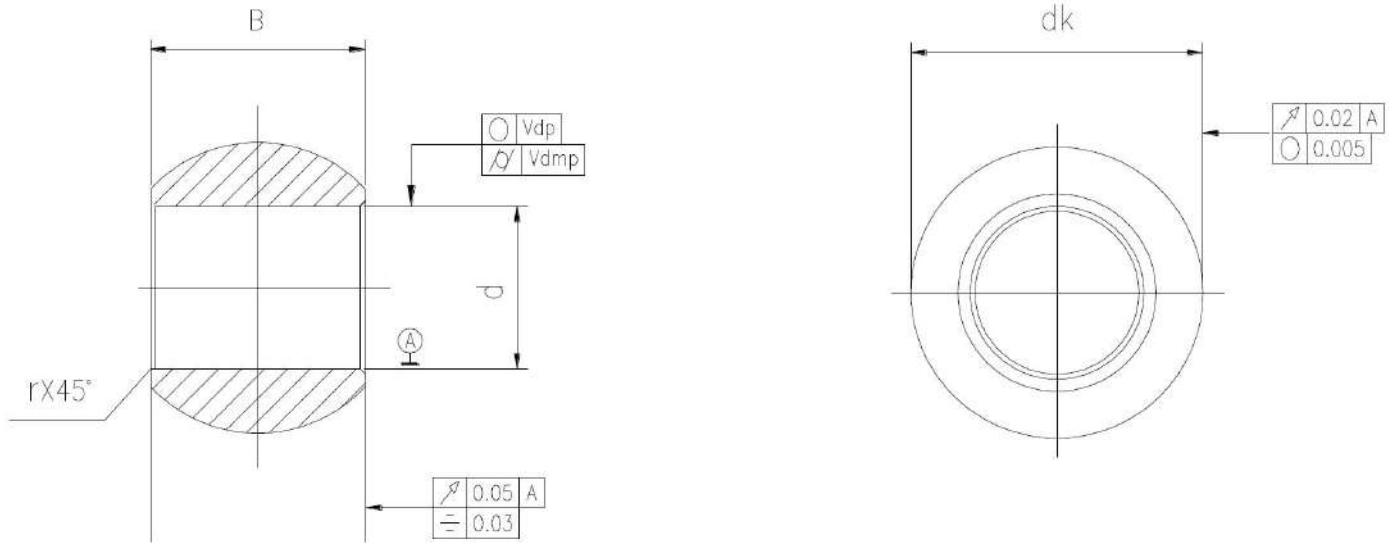
Bearing designation	Dimensions (mm)				Basic dynamic load rating	Basic static load rating	Mass
	d	B	dk	r	Vdp	Vdmp	m
				min	max.	max.	≈kg
GE 6	6 -0.008	6 -0.12	10	0.3	0.008	0.006	0.0019
GE 8	8 -0.008	8 -0.12	13	0.3	0.008	0.006	0.0041
GE 10	10 -0.008	9 -0.12	16	0.4	0.008	0.006	0.0071
GE 12	12 -0.008	10 -0.12	18	0.4	0.008	0.006	0.0090
GE 15	15 -0.008	12 -0.12	22	0.5	0.008	0.006	0.0155
GE 17	17 -0.008	14 -0.12	25	0.5	0.008	0.006	0.0232
GE 20	20 -0.01	16 -0.12	29	0.6	0.010	0.008	0.0349
GE 25	25 -0.01	20 -0.12	35.5	0.6	0.010	0.008	0.0615
GE 30	30 -0.01	22 -0.12	40.7	0.6	0.010	0.008	0.0803
GE 35	35 -0.012	25 -0.12	47	0.6	0.012	0.01	0.1189
GE 40	40 -0.012	28 -0.12	53	0.6	0.012	0.01	0.1627



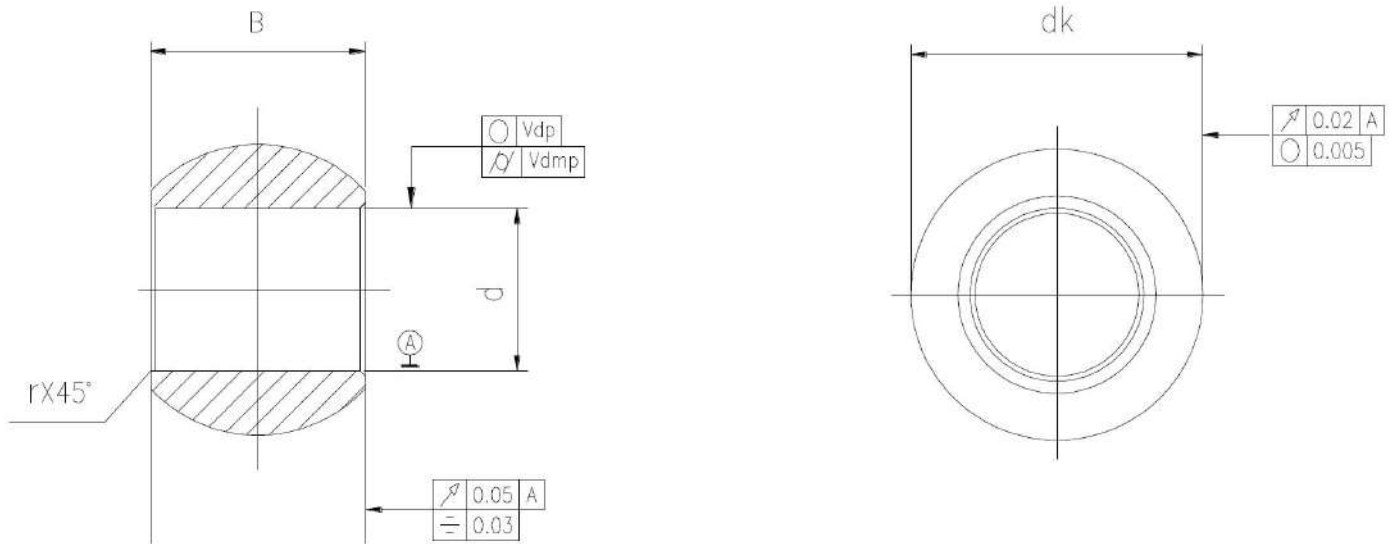
Bearing designation	Dimensions (mm)				Basic dynamic load rating	Basic static load rating	Mass
	d	B	dk	r	Vdp	Vdmp	m
				min	max.	max.	≈kg
GEG 6	6 -0.008	9 -0.12	13	0.3	0.008	0.006	0.0058
GEG 8	8 -0.008	11 -0.12	16	0.3	0.008	0.006	0.0102
GEG 10	10 -0.008	12 -0.12	18	0.4	0.008	0.006	0.0129
GEG 12	12 -0.008	15 -0.12	22	0.4	0.008	0.006	0.0244
GEG 15	15 -0.008	16 -0.12	25	0.5	0.008	0.006	0.0309
GEG 17	17 -0.008	20 -0.12	29	0.5	0.008	0.006	0.0513
GEG 20	20 -0.01	25 -0.12	35.5	0.6	0.010	0.008	0.0999
GEG 25	25 -0.01	28 -0.12	40.7	0.6	0.010	0.008	0.1322
GEG 30	30 -0.01	32 -0.12	47	0.6	0.010	0.008	0.1856



Spherical Plain Bearings



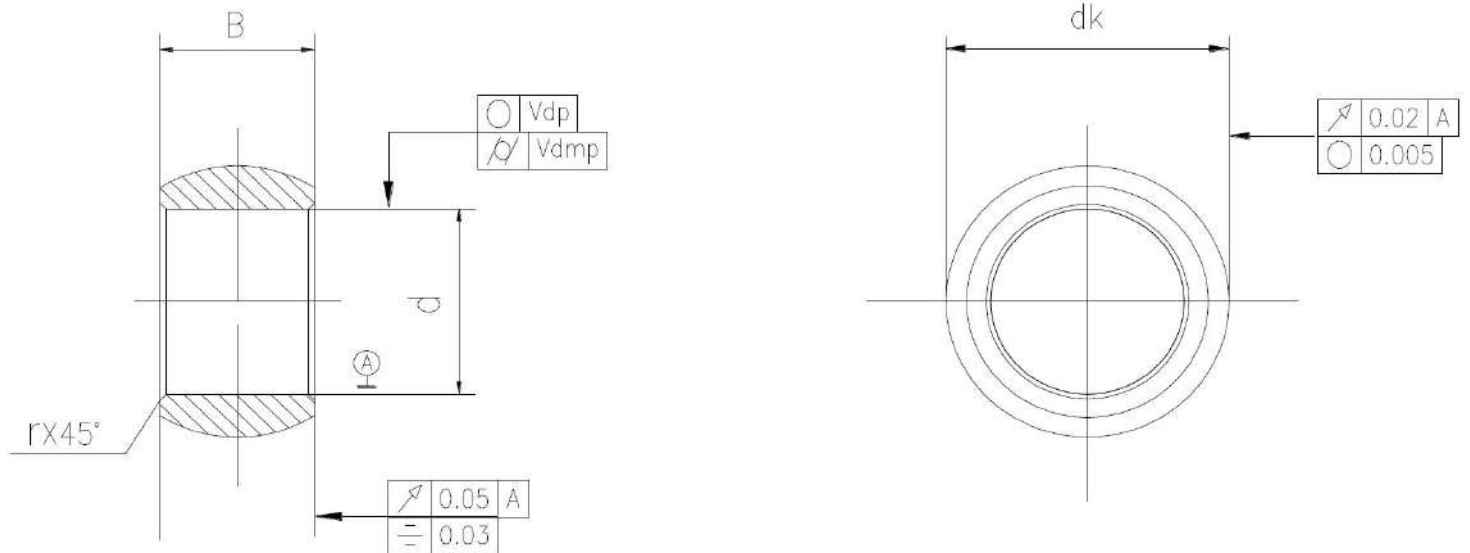
Bearing designation	Dimensions (mm)/inch				Basic dynamic load rating	Basic static load rating	Mass
	d	B	dk	r	Vdp	Vdmp	m
	-.0005~+.0015	±.005		±.005	max.	max.	≈Lbs
CBL 3 DP	.1900	.312	.437	.01	.0015	.001	0.0086
CBL 4 DP	.2500	.375	.500	.01	.0015	.001	0.0117
CBL 5 DP	.3125	.437	.625	.01	.0015	.001	0.0222
CBL 6 DP	.3750	.500	.719	.01	.0015	.001	0.0323
CBL 7 DP	.4375	.562	.812	.01	.0015	.001	0.0451
CBL 8 DP	.5000	.625	.937	.01	.0015	.001	0.0689
CBL 10 DP	.6250	.750	1.125	.01	.0015	.001	0.1140
CBL 12 DP	.7500	.875	1.312	.01	.0015	.001	0.1751
CBL 16 DP	1.000	1.375	1.875	.01	.0015	.001	0.5731



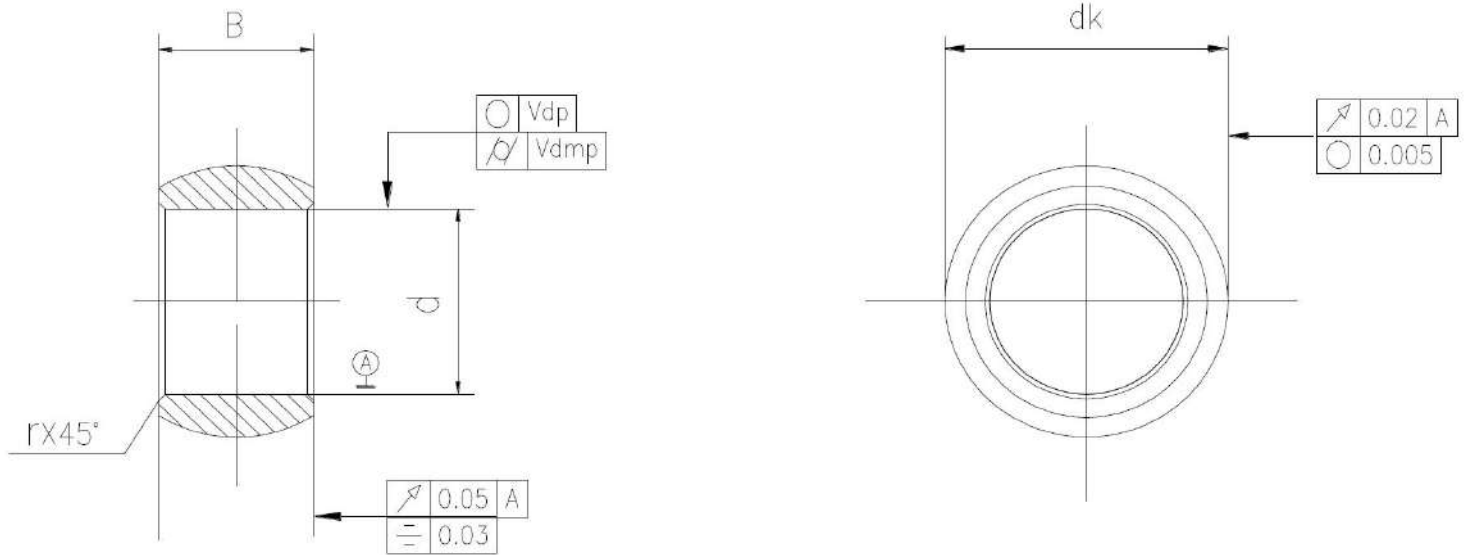
Bearing designation	Dimensions (mm)/mm				Basic dynamic load rating	Basic static load rating	Mass
	d	B	dk	r	Vdp	Vdmp	m
	-0.013~+0.038	±0.13		±0.13	max.	max.	≈kg
CBL 3 DP	4.826	7.92	11.10	0.25	0.038	0.025	0.0039
CBL 4 DP	6.350	9.53	12.70	0.25	0.038	0.025	0.0053
CBL 5 DP	7.938	11.10	15.88	0.25	0.038	0.025	0.0101
CBL 6 DP	9.525	12.70	18.26	0.25	0.038	0.025	0.0147
CBL 7 DP	11.113	14.27	20.62	0.25	0.038	0.025	0.0205
CBL 8 DP	12.700	15.88	23.80	0.25	0.038	0.025	0.0313
CBL 10 DP	15.875	19.05	28.58	0.25	0.038	0.025	0.0518
CBL 12 DP	19.050	22.23	33.32	0.25	0.038	0.025	0.0796
CBL 16 DP	25.400	34.93	47.63	0.25	0.038	0.025	0.2605



Spherical Plain Bearings



Bearing designation	Dimensions (mm)/inch				Basic dynamic load rating	Basic static load rating	Mass
	d	B	dk	r	Vdp	Vdmp	m
	-.0005~+.0015	±.005		±.005	max.	max.	≈Lbs
CNBL 2 DP	.1650	.250	.343	.01	.0015	.001	0.0038
CNBL 3 DP	.1900	.281	.406	.01	.0015	.001	0.0064
CNBL 4 DP	.2500	.343	.500	.01	.0015	.001	0.0112
CNBL 5 DP	.3125	.375	.562	.01	.0015	.001	0.0143
CNBL 6 DP	.3750	.406	.656	.01	.0015	.001	0.0211
CNBL 7 DP	.4375	.437	.687	.01	.0015	.001	0.0209
CNBL 8 DP	.5000	.500	.813	.01	.0015	.001	0.0306
CNBL 9 DP	.5625	.562	.906	.01	.0015	.001	0.0427
CNBL 10 DP	.6250	.625	1.000	.01	.0015	.001	0.0574
CNBL 12 DP	.7500	.750	1.187	.01	.0015	.001	0.1093
CNBL 14 DP	.8750	.875	1.312	.01	.0015	.001	0.1357
CNBL 16 DP	1.0000	1.000	1.500	.01	.0015	.001	0.2026



Bearing designation	Dimensions (mm)/mm				Basic dynamic load rating	Basic static load rating	Mass
	d	B	dk	r	Vdp	Vdmp	m
	-0.013~+0.038	±0.13		±0.13	max.	max.	≈kg
CNBL 2 DP	4.1910	6.3500	8.7120	0.25	0.038	0.025	0.0017
CNBL 3 DP	4.8260	7.1400	10.3100	0.25	0.038	0.025	0.0029
CNBL 4 DP	6.3500	8.7100	12.7000	0.25	0.038	0.025	0.0051
CNBL 5 DP	7.9380	9.5300	14.2700	0.25	0.038	0.025	0.0065
CNBL 6 DP	9.5250	10.3100	16.6600	0.25	0.038	0.025	0.0096
CNBL 7 DP	11.1130	11.1000	17.4500	0.25	0.038	0.025	0.0095
CNBL 8 DP	12.7000	12.7000	20.6500	0.25	0.038	0.025	0.0139
CNBL 9 DP	14.2880	14.2700	23.0100	0.25	0.038	0.025	0.0194
CNBL 10 DP	15.8750	15.8800	25.4000	0.25	0.038	0.025	0.0261
CNBL 12 DP	19.0500	19.0500	30.1500	0.25	0.038	0.025	0.0497
CNBL 14 DP	22.2250	22.2300	33.3200	0.25	0.038	0.025	0.0617
CNBL 16 DP	25.4000	25.4000	38.1000	0.25	0.038	0.025	0.0921



Shaanxi Gainhui Heavy Industries Co., Ltd.
Bearing Manufacturer And Supplier In China

BECAUSE WE ARE FOCUSED WE ARE PROFESSIONAL

We are committed to providing competitive bearing products and OEM services to global customers.



Founded in 2009, Shaanxi Gainhui Heavy Industries Co., Ltd. covers an area of 16,000 square meters, which is a professional bearing manufacturer and distributor in China. The company is committed to the design, manufacture and service of precision bearings, focusing on providing customers with reliable bearing products and cost-effective technical solutions.

The company adopts advanced production equipment and testing equipment, is equipped with a professional quality testing department, formulates a complete quality management system, and specializes in the production of high-precision, low-noise, and long-life bearings. Shaanxi Gainhui Heavy Industries Co., Ltd. insists on quality as the core, innovation as the driving force, promotes development through service, and sincerely provides services to customers all over the world.



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