



## GACZ S

Bearing Number	Dimensions (inch / mm)										Load Ratings kN		Weight ~kg
	d	D	B	C	T	dk	S	A	max r <sub>s</sub> r <sub>1s</sub>	a° ~	Dynamic	Static	
GACZ 12 S	0.5 / 12.7	0.875 / 22.225	0.27 / 6.86	0.19 / 4.83	0.3 / 7.62	0.719 / 18.26	0.051 / 1.3	0.094 / 2.39	0.02 / 0.51	7	6	18	0.013
GACZ 15 S	0.625 / 15.875	1.0625 / 26.988	0.34 / 8.64	0.25 / 6.35	0.37 / 9.4	0.899 / 22.83	0.058 / 1.48	0.109 / 2.77	0.03 / 0.76	6	10	31	0.025
GACZ 19 S	0.75 / 19.05	1.25 / 31.75	0.41 / 10.41	0.31 / 7.87	0.44 / 11.18	1.08 / 27.43	0.07 / 1.79	0.125 / 3.18	0.04 / 1	6	16	47	0.038
GACZ 22 S	0.875 / 22.225	1.4375 / 36.512	0.48 / 12.19	0.38 / 9.65	0.52 / 13.21	1.258 / 31.95	0.08 / 2.02	0.172 / 4.37	0.08 / 2	5.5	22	66	0.049
GACZ 25 S	1 / 25.4	1.625 / 41.275	0.55 / 13.97	0.44 / 11.18	0.6 / 15.24	1.437 / 36.5	0.1 / 2.54	0.203 / 5.16	0.08 / 2	6	29	87	0.085
GACZ 31 S	1.25 / 31.75	2 / 50.8	0.7 / 17.78	0.55 / 13.97	0.74 / 18.8	1.795 / 45.59	0.132 / 3.36	0.234 / 5.94	0.08 / 2	6	47	142	0.159
GACZ 34 S	1.375 / 34.925	2.1875 / 55.562	0.77 / 19.56	0.6 / 15.24	0.84 / 21.34	1.937 / 49.2	0.145 / 3.69	0.281 / 7.14	0.1 / 2.54	4	53	159	0.213
GACZ 38 S	1.5 / 38.1	2.4375 / 61.912	0.84 / 21.34	0.66 / 16.76	0.91 / 23.11	2.155 / 54.74	0.155 / 3.93	0.312 / 7.92	0.1 / 2.54	5.5	66	197	0.301
GACZ 44 S	1.75 / 44.45	2.8125 / 71.438	0.98 / 24.89	0.79 / 20.07	1.07 / 27.18	2.515 / 63.88	0.186 / 4.72	0.328 / 8.33	0.1 / 2.54	6	91	273	0.458
GACZ 50 S	2 / 50.8	3.1875 / 80.962	1.13 / 28.7	0.92 / 23.37	1.23 / 31.24	2.875 / 73.02	0.217 / 5.51	0.375 / 9.52	0.14 / 3.56	5.5	122	365	0.671
GACZ 57 S	2.25 / 57.15	3.5625 / 90.488	1.27 / 32.26	1.05 / 26.67	1.39 / 35.31	3.235 / 82.17	0.243 / 6.18	0.453 / 11.51	0.14 / 3.56	5.5	155	466	0.948
GACZ 63 S	2.5 / 63.5	3.9375 / 100.013	1.42 / 36.07	1.18 / 29.97	1.54 / 39.12	3.59 / 91.19	0.267 / 6.79	0.5 / 12.7	0.14 / 3.56	5	196	589	1.13
GACZ 69 S	2.75 / 69.85	4.375 / 111.125	1.56 / 39.62	1.275 / 32.38	1.7 / 43.18	3.95 / 100.33	0.294 / 7.46	0.515 / 13.08	0.18 / 4.6	5	231	694	1.75
GACZ 76 S	3 / 76.2	4.75 / 120.65	1.71 / 43.43	1.405 / 35.69	1.86 / 47.24	4.312 / 109.52	0.322 / 8.17	0.578 / 14.68	0.18 / 4.6	5	279	838	2.28
GACZ 82 S	3.25 / 82.55	5.125 / 130.175	1.86 / 47.24	1.545 / 39.24	2.03 / 51.56	4.675 / 118.74	0.356 / 9.04	0.656 / 16.66	0.18 / 4.6	5	332	995	2.89
GACZ 88 S	3.5 / 88.9	5.5 / 139.7	2 / 50.8	1.675 / 42.54	2.18 / 55.37	5.04 / 128.02	0.374 / 9.51	0.703 / 17.86	0.18 / 4.6	5	389	1167	3.57
GACZ 95 S	3.75 / 95.25	5.875 / 149.225	2.15 / 54.61	1.805 / 45.85	2.34 / 59.44	5.39 / 136.91	0.398 / 10.1	0.765 / 19.43	0.18 / 4.6	4.5	449	1348	4.35
GACZ 101 S	4 / 101.6	6.25 / 158.75	2.3 / 58.42	1.935 / 49.15	2.5 / 63.5	5.75 / 146.05	0.409 / 10.4	0.781 / 19.84	0.18 / 4.6	4.5	515	1545	5.26
GACZ 114 S	4.5 / 114.3	7 / 177.8	2.59 / 65.79	2.195 / 55.75	2.8 / 71.12	6.475 / 164.46	0.488 / 12.4	0.875 / 22.22	0.18 / 4.6	4.5	663	1990	7.76
GACZ 127 S	5 / 127	7.75 / 196.85	2.88 / 73.15	2.455 / 62.36	3.13 / 79.5	7.19 / 182.63	0.547 / 13.9	1 / 25.4	0.18 / 4.6	4.5	818	2455	11.07
GACZ 152 S	6 / 152.4	8.75 / 222.25	3.1 / 78.74	2.615 / 66.42	3.375 / 85.72	8.156 / 207.16	0.634 / 16.1	1.37 / 34.8	0.18 / 4.6	4.5	985	2955	17.37