

GAC Series

| | | Abmessungen (mm) | | | | | | | | | | kN belasten | | | Gewicht ≈kg | Inventar |
|---------|---------|------------------|-----|----|-----------------|----|-------|------|------|-----------|------|--------------------------|-------------------------|-------|----------------|----------|
| Typ: | Typ: | d | D | B | Wälzlagergruppe | T | dk | S | EIN | r1r2(min) | a° ≈ | Dynamische Belastung (N) | Statische Belastung (N) | | | |
| GAC28S | GAC28T | 28 | 52 | 16 | 15 | 16 | 47 | 1 | 8 | 1 | 3 | 60 | 300 | 0.186 | √ | |
| GAC30S | GAC30T | 30 | 55 | 17 | 15 | 17 | 49.5 | 1.3 | 8.5 | 1 | 3 | 63 | 315 | 0.208 | √ | |
| GAC25S | GAC25T | 25 | 47 | 15 | 14 | 15 | 42 | 0.6 | 7.5 | 1 | 3.5 | 50 | 250 | 0.148 | √ | |
| GAC32S | GAC32T | 32 | 58 | 17 | 16 | 17 | 52 | 2 | 8.5 | 1 | 3 | 71 | 354 | 0.241 | √ | |
| GAC35S | GAC35T | 35 | 62 | 18 | 16 | 18 | 55.5 | 2.1 | 9 | 1 | 3 | 78 | 390 | 0.268 | √ | |
| GAC40S | GAC40T | 40 | 68 | 19 | 17 | 19 | 62 | 2.8 | 9.5 | 1 | 3 | 92 | 463 | 0.327 | √ | |
| GAC45S | GAC45T | 45 | 75 | 20 | 18 | 20 | 68.5 | 3.5 | 10 | 1 | 3 | 108 | 540 | 0.416 | √ | |
| GAC50S | GAC50T | 50 | 80 | 20 | 19 | 20 | 74 | 4.3 | 10 | 1 | 3 | 123 | 618 | 0.455 | √ | |
| GAC55S | GAC55T | 55 | 90 | 23 | 20 | 23 | 82 | 5 | 11.5 | 1.1 | 3 | 144 | 721 | 0.645 | √ | |
| GAC60S | GAC60T | 60 | 95 | 23 | 21 | 23 | 88.5 | 5.7 | 11.5 | 1.1 | 3 | 163 | 817 | 0.714 | √ | |
| GAC65S | GAC65T | 65 | 100 | 23 | 22 | 23 | 93.5 | 6.5 | 11.5 | 1.1 | 2.5 | 180 | 905 | 0.759 | √ | |
| GAC70S | GAC70T | 70 | 110 | 25 | 23 | 25 | 102 | 7.2 | 12.5 | 1.1 | 2.5 | 206 | 1030 | 1.04 | √ | |
| GAC75S | GAC75T | 75 | 115 | 25 | 24 | 25 | 107 | 7.9 | 12.5 | 1.1 | 2.5 | 220 | 1129 | 1.12 | √ | |
| GAC80S | GAC80T | 80 | 125 | 29 | 25.5 | 29 | 115 | 8.6 | 14.5 | 1.1 | 2.5 | 258 | 1290 | 1.54 | √ | |
| GAC85S | GAC85T | 85 | 130 | 29 | 26.5 | 29 | 122 | 9.4 | 14.5 | 1.1 | 2.5 | 284 | 1422 | 1.61 | √ | |
| GAC90S | GAC90T | 90 | 140 | 32 | 28 | 32 | 128.5 | 10.1 | 16 | 1.5 | 2.5 | 316 | 1580 | 2.09 | √ | |
| GAC95S | GAC95T | 95 | 145 | 32 | 29.5 | 32 | 135 | 10.8 | 16 | 1.5 | 2.5 | 350 | 1750 | 2.22 | √ | |
| GAC100S | GAC100T | 100 | 150 | 32 | 31 | 32 | 141 | 11.6 | 16 | 1.5 | 2 | 384 | 1923 | 2.34 | √ | |
| GAC105S | GAC105T | 105 | 160 | 35 | 32.5 | 35 | 148 | 12.3 | 17.5 | 2 | 2 | 423 | 2116 | 2.93 | √ | |
| GAC110S | GAC110T | 110 | 170 | 38 | 34 | 38 | 155 | 13 | 19 | 2 | 2 | 463 | 2318 | 3.68 | √ | |
| GAC120S | GAC120T | 120 | 180 | 38 | 37 | 38 | 168 | 14.5 | 19 | 2 | 2 | 547 | 2735 | 3.97 | √ | |
| GAC130S | GAC130T | 130 | 200 | 45 | 43 | 45 | 188 | 18 | 19 | 2.5 | 1 | 710 | 3550 | 5.92 | ○ | |
| GAC140S | GAC1401 | 140 | 210 | 45 | 43 | 45 | 198 | 19 | 19 | 2.5 | 1 | 740 | 3740 | 6.33 | ○ | |
| GAC150S | GAC150T | 150 | 225 | 48 | 46 | 48 | 211 | 20 | 20.5 | 3 | 1 | 850 | 4270 | 8.01 | ○ | |
| GAC160S | GAC160T | 160 | 240 | 51 | 49 | 51 | 225 | 20 | 22 | 3 | 1 | 970 | 4850 | 9.42 | ○ | |
| GAC170S | GAC170T | 170 | 260 | 57 | 55 | 57 | 246 | 21 | 27 | 3 | 1 | 1190 | 5950 | 12.3 | ○ | |
| GAC180S | GAC180T | 180 | 280 | 64 | 61 | 64 | 260 | 21 | 28 | 3 | 1 | 1395 | 6970 | 17.4 | ○ | |
| GAC190S | GAC190T | 190 | 290 | 64 | 62 | 64 | 275 | 26 | 30 | 3 | 0.5 | 1500 | 7500 | 18.2 | ○ | |
| GAC200S | GAC200T | 200 | 310 | 70 | 66 | 70 | 290 | 26 | 30 | 3 | 1.5 | 1680 | 8420 | 22.5 | ○ | |