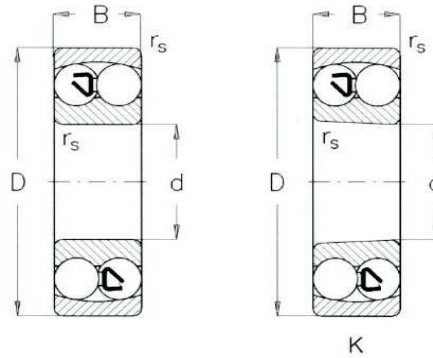


serie 1300



| Bearing Number | | | Nominal Dimensions | | | | Load Rating (kN) | | Limiting Speed (RPM) | | Weight of |
|----------------|---------|-------------------|--------------------|-----|----|-----|------------------|--------|----------------------|-------|-----------|
| Cylindrical | Tapered | Tapered | (mm) | | | | Dynamic | Static | Grease | Oil | Bearing |
| Bore | Bore | Bore with Adapter | d | D | B | r | C | Co | Lube | Lube | kg |
| 1300 | 1300K | 1300K+H | 10 | 35 | 11 | 0,6 | 7,25 | 1,6 | 20000 | 24000 | 0,058 |
| 1301 | 1301K | 1301K+H | 12 | 37 | 12 | 1 | 9,4 | 2,15 | 18000 | 22000 | 0,067 |
| 1302 | 1302K | 1302K+H | 15 | 42 | 13 | 1 | 9,55 | 2,3 | 16000 | 20000 | 0,094 |
| 1303 | 1303K | 1303K+H | 17 | 47 | 14 | 1 | 12,5 | 3,2 | 14000 | 17000 | 0,13 |
| 1304 | 1304K | 1304K+H | 20 | 52 | 15 | 1,1 | 12,4 | 3,3 | 13000 | 15000 | 0,163 |
| 1305 | 1305K | 1305K+H | 25 | 62 | 17 | 1,1 | 18 | 5 | 9900 | 12000 | 0,257 |
| 1306 | 1306K | 1306K+H | 30 | 72 | 19 | 1,1 | 21,3 | 6,3 | 8700 | 11000 | 0,387 |
| 1307 | 1307K | 1307K+H | 35 | 80 | 21 | 1,5 | 25,1 | 7,85 | 7600 | 9300 | 0,51 |
| 1308 | 1308K | 1308K+H | 40 | 90 | 23 | 1,5 | 29,5 | 9,7 | 6900 | 8400 | 0,715 |
| 1309 | 1309K | 1309K+H | 45 | 100 | 25 | 1,5 | 38,1 | 12,7 | 6100 | 7500 | 0,957 |
| 1310 | 1310K | 1310K+H | 50 | 110 | 27 | 2 | 43,4 | 14,1 | 5600 | 6800 | 1,21 |
| 1311 | 1311K | 1311K+H | 55 | 120 | 29 | 2 | 51,3 | 17,9 | 5000 | 6200 | 1,58 |
| 1312 | 1312K | 1312K+H | 60 | 130 | 31 | 2,1 | 57,2 | 20,8 | 4500 | 5500 | 1,96 |
| 1313 | 1313K | 1313K+H | 65 | 140 | 33 | 2,1 | 61,7 | 22,9 | 4300 | 5200 | 2,45 |
| 1314 | 1314K | 1314K+H | 70 | 150 | 35 | 2,1 | 74 | 27,7 | 4000 | 4900 | 2,99 |
| 1315 | 1315K | 1315K+H | 75 | 160 | 37 | 2,1 | 78,9 | 29,9 | 4000 | 4900 | 3,56 |
| 1316 | 1316K | 1316K+H | 80 | 170 | 39 | 2,1 | 88,1 | 33,1 | 3500 | 4300 | 4,18 |
| 1317 | 1317K | 1317K+H | 85 | 180 | 41 | 3 | 97,3 | 37,8 | 3300 | 4000 | 4,98 |
| 1318 | 1318K | 1318K+H | 90 | 190 | 43 | 3 | 116 | 44,4 | 3100 | 3800 | 5,8 |
| 1319 | 1319K | 1319K+H | 95 | 200 | 45 | 3 | 132 | 50,8 | 2900 | 3600 | 6,69 |
| 1320 | 1320K | 1320K+H | 100 | 215 | 47 | 3 | 143 | 57,3 | 2800 | 3400 | 8,3 |
| 1321 | 1321K | 1321K+H | 105 | 225 | 49 | 3 | 149 | 61 | 2600 | 3200 | 10 |
| 1322 | 1322K | 1322K+H | 110 | 240 | 50 | 3 | 164 | 73 | 2400 | 3000 | 12 |