



Self Aligning ball Bearings



Self-aligning ball bearings have a common sphered raceway in the outer ring. This feature allows angular misalignment of the shaft relative to the housing.

Double row self-aligning ball bearings are manufactured both with cylindrical bore and tapered bore.

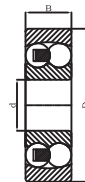
Product Highlights

Optimum performance

Capacity for resistance-free, self-alignment

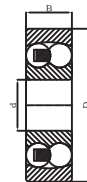
Sealed bearings-greased for life

Self Aligning Ball Bearings



| Bearing Designation | Principal Dimensions | | | Basic Load Ratings | | Speed ratings Lubrication | | Mass |
|---------------------|----------------------|----|----|--------------------|---------|---------------------------|-------|-------|
| | d | D | B | Dynamic | Static | Grease | Oil | |
| | mm | | | C (kN) | CO (kN) | rpm | | kg |
| 108 | 8 | 22 | 7 | 2.63 | 0.61 | 30000 | 35000 | 0.020 |
| 126 | 6 | 19 | 6 | 2.42 | 0.51 | 30000 | 35000 | 0.010 |
| 127 | 7 | 22 | 7 | 2.63 | 0.61 | 30000 | 35000 | 0.020 |
| 129 | 9 | 26 | 8 | 3.84 | 0.81 | 26000 | 32000 | 0.020 |
| 135 | 5 | 19 | 6 | 2.42 | 0.51 | 30000 | 35000 | 0.010 |
| 1200 | 10 | 30 | 9 | 5.35 | 1.11 | 24000 | 30000 | 0.030 |
| 1200 E | 10 | 30 | 9 | 4.42 | 0.99 | 24000 | 30000 | 0.030 |
| 1201 | 12 | 32 | 10 | 5.56 | 1.31 | 23000 | 29000 | 0.040 |
| 1201 E | 12 | 32 | 10 | 4.99 | 1.14 | 23000 | 29000 | 0.040 |
| 1202 | 15 | 35 | 11 | 7.58 | 1.72 | 20000 | 25000 | 0.050 |
| 1202 E | 15 | 35 | 11 | 5.93 | 1.34 | 20000 | 25000 | 0.050 |
| 1203 | 17 | 40 | 12 | 8.08 | 2.02 | 18000 | 22000 | 0.080 |
| 1203 E | 17 | 40 | 12 | 7.07 | 1.76 | 18000 | 22000 | 0.070 |
| 1204 | 20 | 47 | 14 | 10.10 | 2.68 | 15000 | 18000 | 0.130 |
| 1204 E | 20 | 47 | 14 | 10.16 | 2.72 | 15000 | 18000 | 0.120 |
| 1204 K | 20 | 47 | 14 | 10.10 | 2.68 | 15000 | 18000 | 0.120 |
| 1205 | 25 | 52 | 15 | 12.32 | 3.38 | 13000 | 16000 | 0.140 |
| 1205 E | 25 | 52 | 15 | 11.44 | 3.20 | 13000 | 16000 | 0.014 |
| 1205 K | 25 | 52 | 15 | 12.32 | 3.38 | 13000 | 16000 | 0.140 |
| 1206 | 30 | 62 | 16 | 15.76 | 4.70 | 11000 | 14000 | 0.220 |
| 1206 E | 30 | 62 | 16 | 12.48 | 3.72 | 11000 | 14000 | 0.220 |
| 1206 K | 30 | 62 | 16 | 15.76 | 4.70 | 11000 | 14000 | 0.220 |

Self Aligning Ball Bearings



| Bearing Designation | Principal Dimensions | | | Basic Load Ratings | | Speed ratings Lubrication | | Mass |
|---------------------|----------------------|-----|----|--------------------|---------|---------------------------|-------|-------|
| | d | D | B | Dynamic | Static | Grease | Oil | |
| | mm | | | C (kN) | CO (kN) | rpm | | kg |
| 1207 | 35 | 72 | 17 | 16.16 | 5.25 | 9500 | 12000 | 0.330 |
| 1207 E | 35 | 72 | 17 | 15.20 | 4.80 | 9500 | 12000 | 0.320 |
| 1207 K | 35 | 72 | 17 | 16.16 | 5.25 | 9500 | 12000 | 0.330 |
| 1208 | 40 | 80 | 18 | 19.49 | 6.62 | 8500 | 10000 | 0.420 |
| 1208 E | 40 | 80 | 18 | 15.92 | 5.56 | 8500 | 10000 | 0.420 |
| 1208 K | 40 | 80 | 18 | 19.49 | 6.62 | 8500 | 10000 | 0.420 |
| 1209 E | 45 | 85 | 19 | 18.32 | 6.24 | 8500 | 10000 | 0.470 |
| 1210 | 50 | 90 | 20 | 23.03 | 8.23 | 7000 | 8500 | 0.530 |
| 1210 E | 50 | 90 | 20 | 21.20 | 7.32 | 7000 | 8500 | 0.530 |
| 1210 K | 50 | 90 | 20 | 23.03 | 8.23 | 7000 | 8500 | 0.530 |
| 1211 | 55 | 100 | 21 | 27.27 | 10.10 | 6300 | 7500 | 0.690 |
| 1211 E | 55 | 100 | 21 | 22.08 | 8.48 | 6300 | 7500 | 0.710 |
| 1211 K | 55 | 100 | 21 | 27.27 | 10.10 | 6300 | 7500 | 0.690 |
| 1212 | 60 | 110 | 22 | 30.30 | 11.72 | 5600 | 6700 | 0.900 |
| 1212 E | 60 | 110 | 22 | 24.96 | 9.76 | 5600 | 6700 | 0.900 |
| 1212 K | 60 | 110 | 22 | 30.30 | 11.72 | 5600 | 6700 | 0.900 |
| 1213 | 65 | 120 | 23 | 31.31 | 12.63 | 5300 | 6300 | 1.200 |
| 1213 E | 65 | 120 | 23 | 28.08 | 11.20 | 5300 | 6300 | 1.150 |
| 1213 K | 65 | 120 | 23 | 31.31 | 12.63 | 5300 | 6300 | 1.200 |
| 1214 | 70 | 125 | 24 | 34.85 | 13.84 | 5000 | 6000 | 1.300 |
| 1214 K | 70 | 125 | 24 | 34.85 | 13.84 | 5000 | 6000 | 1.300 |
| 1215 | 75 | 130 | 25 | 39.39 | 15.76 | 4800 | 5600 | 1.400 |
| 1215 K | 75 | 130 | 25 | 39.39 | 15.76 | 4800 | 5600 | 1.400 |

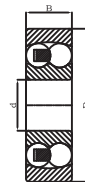
Self Aligning Ball Bearings



| Bearing Designation | Principal Dimensions | | | Basic Load Ratings | | Speed ratings Lubrication | | Mass |
|---------------------|----------------------|-----|----|--------------------|---------|------------------------------|------|-------|
| | d | D | B | Dynamic | Static | Grease | Oil | |
| | mm | | | C (kN) | CO (kN) | rpm | | kg |
| 1216 | 80 | 140 | 26 | 40.40 | 17.17 | 4300 | 5000 | 1.700 |
| 1216 K | 80 | 140 | 26 | 40.40 | 17.17 | 4300 | 5000 | 1.700 |
| 1217 | 85 | 150 | 28 | 39.04 | 16.64 | 4000 | 4800 | 4.600 |
| 1217 K | 85 | 150 | 28 | 49.49 | 20.60 | 4000 | 4800 | 2.200 |
| 1218 | 90 | 160 | 30 | 45.76 | 18.88 | 3800 | 4800 | 2.500 |
| 1219 | 95 | 170 | 32 | 50.96 | 21.60 | 3300 | 4600 | 3.100 |
| 1220 | 100 | 180 | 34 | 55.12 | 24.00 | 2900 | 4400 | 3.700 |
| 1221 | 105 | 190 | 36 | 59.28 | 26.00 | 2500 | 4200 | 4.350 |
| 1222 | 110 | 200 | 38 | 70.72 | 31.20 | 2100 | 3900 | 5.150 |
| 1224 M | 120 | 215 | 42 | 95.20 | 42.40 | 1700 | 3600 | 6.750 |
| 1226 M | 130 | 230 | 46 | 101.60 | 46.80 | 1100 | 3300 | 8.300 |

| | | | | | | | | |
|---------------|----|----|----|-------|------|-------|-------|-------|
| 1300 | 10 | 35 | 11 | 7.17 | 1.62 | 20000 | 25000 | 0.060 |
| 1301 | 12 | 37 | 12 | 9.60 | 2.22 | 18000 | 22000 | 0.070 |
| 1301 E | 12 | 37 | 12 | 7.49 | 1.73 | 18000 | 22000 | 0.070 |
| 1302 | 15 | 42 | 13 | 9.60 | 2.32 | 17000 | 20000 | 0.100 |
| 1302 E | 15 | 42 | 13 | 8.64 | 2.08 | 17000 | 20000 | 0.090 |
| 1303 | 17 | 47 | 14 | 12.63 | 3.23 | 15000 | 17000 | 0.140 |
| 1303 E | 17 | 47 | 14 | 10.16 | 2.72 | 15000 | 17000 | 0.130 |
| 1304 | 20 | 52 | 15 | 12.63 | 3.38 | 13000 | 16000 | 0.170 |
| 1304 E | 20 | 52 | 15 | 11.44 | 3.20 | 13000 | 16000 | 0.160 |
| 1304 K | 20 | 52 | 15 | 12.63 | 3.38 | 13000 | 16000 | 0.170 |
| 1305 | 25 | 62 | 17 | 18.18 | 5.05 | 11000 | 14000 | 0.280 |

Self Aligning Ball Bearings



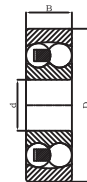
| Bearing Designation | Principal Dimensions | | | Basic Load Ratings | | Speed ratings Lubrication | | Mass |
|---------------------|----------------------|-----|----|--------------------|---------|---------------------------|-------|-------|
| | d | D | B | Dynamic | Static | Grease | Oil | |
| | mm | | | C (kN) | CO (kN) | rpm | | kg |
| 1305 E | 25 | 62 | 17 | 15.20 | 4.32 | 11000 | 14000 | 0.260 |
| 1305 K | 25 | 62 | 17 | 18.18 | 5.05 | 11000 | 14000 | 0.280 |
| 1306 | 30 | 72 | 19 | 21.41 | 6.36 | 9000 | 11000 | 0.410 |
| 1306 E | 30 | 72 | 19 | 18.00 | 5.44 | 9000 | 11000 | 0.390 |
| 1306 K | 30 | 72 | 19 | 21.41 | 6.36 | 9000 | 11000 | 0.410 |
| 1307 | 35 | 80 | 21 | 25.25 | 8.08 | 8000 | 9500 | 0.540 |
| 1307 E | 35 | 80 | 21 | 21.20 | 6.80 | 8000 | 9500 | 0.510 |
| 1307 K | 35 | 80 | 21 | 25.25 | 8.08 | 8000 | 9500 | 0.540 |
| 1308 | 40 | 90 | 23 | 29.29 | 9.75 | 7000 | 8500 | 0.740 |
| 1308 E | 40 | 90 | 23 | 27.04 | 8.96 | 7000 | 8500 | 0.720 |
| 1308 K | 40 | 90 | 23 | 29.29 | 9.75 | 7000 | 8500 | 0.720 |
| 1309 E | 45 | 100 | 25 | 31.20 | 10.72 | 7000 | 8500 | 0.960 |
| 1310 | 50 | 110 | 27 | 41.92 | 14.44 | 5600 | 6700 | 1.290 |
| 1310 E | 50 | 110 | 27 | 34.88 | 11.20 | 5600 | 6700 | 1.200 |
| 1310 K | 50 | 110 | 27 | 41.92 | 14.44 | 5600 | 6700 | 1.290 |
| 1311 | 55 | 120 | 29 | 51.51 | 18.18 | 5000 | 6000 | 1.600 |
| 1311 E | 55 | 120 | 29 | 40.56 | 14.40 | 5000 | 6000 | 1.600 |
| 1311 K | 55 | 120 | 29 | 51.51 | 18.18 | 5000 | 6000 | 1.600 |
| 1312 | 60 | 130 | 31 | 57.57 | 21.01 | 4500 | 5300 | 2.000 |
| 1312 E | 60 | 130 | 21 | 46.80 | 17.60 | 4500 | 5300 | 1.950 |
| 1312 K | 60 | 130 | 31 | 57.57 | 21.01 | 4500 | 5300 | 2.000 |
| 1313 | 65 | 140 | 33 | 62.62 | 23.03 | 4300 | 5000 | 2.500 |
| 1313 E | 65 | 140 | 33 | 52.40 | 20.40 | 4300 | 5000 | 2.450 |

Self Aligning Ball Bearings



| Bearing Designation | Principal Dimensions | | | Basic Load Ratings | | Speed ratings Lubrication | | Mass |
|---------------------|----------------------|------|----|--------------------|---------|------------------------------|-------|--------|
| | d | D | B | Dynamic | Static | Grease | Oil | |
| | mm | | | C (kN) | CO (kN) | rpm | | kg |
| 1313 K | 65 | 140 | 33 | 62.62 | 23.03 | 4300 | 5000 | 2.500 |
| 1314 | 70 | 150 | 35 | 75.75 | 27.78 | 4000 | 4800 | 3.100 |
| 1314 K | 70 | 150 | 35 | 75.75 | 27.78 | 4000 | 4800 | 3.100 |
| 1315 | 75 | 160 | 37 | 80.80 | 30.30 | 3600 | 4300 | 3.600 |
| 1315 K | 75 | 160 | 37 | 80.80 | 30.30 | 3600 | 4300 | 3.600 |
| 1316 | 80 | 1370 | 39 | 70.72 | 26.80 | 3375 | 4200 | 4.200 |
| 1317 | 85 | 180 | 41 | 78.00 | 30.40 | 3100 | 3600 | 5.000 |
| 1318 | 90 | 190 | 43 | 93.60 | 35.20 | 3000 | 3400 | 5.800 |
| 1319 | 95 | 200 | 45 | 106.40 | 40.80 | 2800 | 3200 | 6.700 |
| 1320 | 100 | 215 | 47 | 114.40 | 45.60 | 2700 | 3000 | 8.300 |
| 1322 M | 110 | 240 | 50 | 130.40 | 57.60 | 2400 | 2700 | 12.000 |
| 1412 M | 60 | 150 | 42 | 100.00 | 33.20 | 4000 | 4700 | 8.700 |
| 2200 | 10 | 30 | 14 | 8.38 | 1.77 | 22000 | 28000 | 0.050 |
| 2200 E | 10 | 30 | 14 | 6.45 | 1.38 | 22000 | 28000 | 0.050 |
| 2201 | 12 | 32 | 14 | 9.09 | 1.97 | 20000 | 26000 | 0.050 |
| 2201 E | 12 | 32 | 14 | 6.82 | 1.52 | 20000 | 26000 | 0.050 |
| 2202 | 15 | 35 | 14 | 9.19 | 2.12 | 19000 | 24000 | 0.060 |
| 2202 E | 15 | 35 | 14 | 6.97 | 1.63 | 19000 | 24000 | 0.060 |
| 2203 | 17 | 40 | 16 | 11.31 | 2.73 | 16000 | 19000 | 0.090 |
| 2203 E | 17 | 40 | 16 | 8.48 | 2.04 | 16000 | 19000 | 0.090 |
| 2204 | 20 | 47 | 18 | 14.14 | 3.54 | 14000 | 17000 | 0.140 |
| 2204 E | 20 | 47 | 18 | 13.44 | 3.32 | 14000 | 17000 | 0.140 |

Self Aligning Ball Bearings



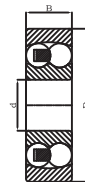
| Bearing Designation | Principal Dimensions | | | Basic Load Ratings | | Speed ratings Lubrication | | Mass |
|---------------------|----------------------|-----|----|--------------------|---------|---------------------------|-------|-------|
| | d | D | B | Dynamic | Static | Grease | Oil | |
| | mm | | | C (kN) | CO (kN) | rpm | | kg |
| 2205 | 25 | 52 | 18 | 17.07 | 4.24 | 12000 | 15000 | 0.160 |
| 2205 E | 25 | 52 | 18 | 13.44 | 3.52 | 12000 | 15000 | 0.160 |
| 2205 K | 25 | 52 | 18 | 17.07 | 4.24 | 12000 | 15000 | 0.160 |
| 2206 | 30 | 62 | 20 | 25.25 | 6.97 | 9500 | 12000 | 0.250 |
| 2206 E | 30 | 62 | 20 | 19.04 | 5.36 | 9500 | 12000 | 0.260 |
| 2206 K | 30 | 62 | 20 | 25.25 | 6.06 | 9500 | 12000 | 0.250 |
| 2207 | 35 | 72 | 23 | 31.82 | 9.09 | 8000 | 9500 | 0.400 |
| 2207 E | 35 | 72 | 23 | 24.56 | 7.04 | 8000 | 9500 | 0.400 |
| 2207 K | 35 | 72 | 23 | 31.82 | 9.09 | 8000 | 9500 | 0.400 |
| 2208 | 40 | 80 | 23 | 32.32 | 9.60 | 7500 | 9000 | 0.490 |
| 2208 E | 440 | 80 | 23 | 25.52 | 8.00 | 7500 | 9000 | 0.510 |
| 2208 K | 40 | 80 | 23 | 32.32 | 9.60 | 7500 | 9000 | 0.490 |
| 2209 E | 45 | 85 | 23 | 26.00 | 8.48 | 7500 | 9000 | 0.550 |
| 2210 | 50 | 90 | 23 | 28.28 | 9.60 | 6700 | 8000 | 0.600 |
| 2210 E | 50 | 90 | 23 | 27.04 | 8.96 | 6700 | 8000 | 0.600 |
| 2210 K | 50 | 90 | 23 | 28.28 | 9.60 | 6700 | 8000 | 0.600 |
| 2211 | 55 | 100 | 25 | 39.39 | 12.63 | 5500 | 6600 | 0.750 |
| 2211 E | 55 | 100 | 25 | 31.20 | 10.72 | 5500 | 6600 | 0.810 |
| 2211 K | 55 | 100 | 25 | 39.39 | 12.63 | 5500 | 6600 | 0.750 |
| 2211 M | 105 | 190 | 50 | 86.40 | 36.00 | 5500 | 6600 | 6.100 |
| 2212 | 60 | 110 | 28 | 45.45 | 16.67 | 5200 | 6200 | 1.100 |
| 2212 E | 60 | 110 | 28 | 39.04 | 13.60 | 5200 | 6200 | 1.100 |
| 2212 K | 60 | 110 | 28 | 45.45 | 16.67 | 5200 | 6200 | 1.100 |

Self Aligning Ball Bearings



| Bearing Designation | Principal Dimensions | | | Basic Load Ratings | | Speed ratings Lubrication | | Mass |
|---------------------|----------------------|-----|----|--------------------|---------|---------------------------|-------|-------|
| | d | D | B | Dynamic | Static | Grease | Oil | |
| | mm | | | C (kN) | CO (kN) | rpm | | kg |
| 2213 | 65 | 120 | 31 | 57.57 | 19.70 | 4500 | 5200 | 1.400 |
| 2213 E | 65 | 120 | 31 | 45.76 | 16.00 | 4500 | 5200 | 1.450 |
| 2213 K | 65 | 120 | 31 | 57.57 | 19.70 | 4500 | 5200 | 1.400 |
| 2214 | 70 | 125 | 31 | 44.44 | 17.07 | 4700 | 5100 | 1.600 |
| 2214 K | 70 | 125 | 31 | 44.44 | 17.07 | 4700 | 5100 | 1.600 |
| 2215 | 75 | 130 | 31 | 44.44 | 18.08 | 4500 | 5000 | 1.700 |
| 2215 K | 75 | 130 | 31 | 44.44 | 18.08 | 4500 | 5000 | 1.700 |
| 2216 | 80 | 140 | 33 | 50.50 | 21.21 | 4200 | 4800 | 2.100 |
| 2216 K | 80 | 140 | 33 | 50.50 | 21.21 | 4200 | 4800 | 2.100 |
| 2217 | 85 | 150 | 36 | 58.58 | 23.74 | 4000 | 4700 | 2.600 |
| 2217 K | 85 | 150 | 36 | 58.58 | 23.74 | 4000 | 4700 | 2.600 |
| 2218 | 90 | 160 | 40 | 56.16 | 22.80 | 3750 | 4500 | 3.400 |
| 2219 M | 95 | 170 | 43 | 66.56 | 27.60 | 3500 | 4250 | 4.100 |
| 2220 | 100 | 180 | 46 | 78.00 | 32.40 | 3400 | 4000 | 5.000 |
| 2222 | 110 | 200 | 53 | 99.20 | 41.60 | 3000 | 3650 | 7.000 |
| <hr/> | | | | | | | | |
| 2302 | 15 | 42 | 17 | 12.02 | 2.83 | 16000 | 19000 | 0.130 |
| 2302 | 15 | 42 | 17 | 9.52 | 2.32 | 16000 | 19000 | 0.110 |
| 2303 | 17 | 47 | 19 | 14.34 | 3.64 | 14000 | 17000 | 0.180 |
| 2303 | 17 | 47 | 19 | 11.68 | 2.84 | 14000 | 17000 | 0.160 |
| 2304 | 20 | 52 | 21 | 18.18 | 4.70 | 13000 | 16000 | 0.240 |
| 2304 | 20 | 52 | 21 | 14.56 | 3.80 | 13000 | 16000 | 0.210 |
| 2305 | 25 | 62 | 24 | 24.75 | 6.62 | 10000 | 13000 | 0.370 |

Self Aligning Ball Bearings



| Bearing Designation | Principal Dimensions | | | Basic Load Ratings | | Speed ratings Lubrication | | Mass |
|---------------------|----------------------|-----|----|--------------------|---------|---------------------------|-------|-------|
| | d | D | B | Dynamic | Static | Grease | Oil | |
| | mm | | | C (kN) | CO (kN) | rpm | | kg |
| 2305 | 25 | 62 | 24 | 19.36 | 5.24 | 10000 | 13000 | 0.340 |
| 2305 K | 25 | 62 | 24 | 24.75 | 6.62 | 10000 | 13000 | 0.370 |
| 2306 | 30 | 72 | 27 | 31.82 | 8.74 | 8500 | 10000 | 0.550 |
| 2306 | 30 | 72 | 27 | 24.96 | 7.04 | 8500 | 10000 | 0.500 |
| 2306 K | 30 | 72 | 27 | 31.82 | 8.74 | 8500 | 10000 | 0.550 |
| 2307 | 35 | 80 | 31 | 39.39 | 11.31 | 7500 | 9000 | 0.740 |
| 2307 E | 35 | 80 | 31 | 31.76 | 8.96 | 7500 | 9000 | 0.680 |
| 2307 K | 35 | 80 | 31 | 39.39 | 11.31 | 7500 | 9000 | 0.740 |
| 2308 E | 40 | 90 | 33 | 43.20 | 4.80 | 7000 | 8500 | 0.930 |
| 2309 E | 45 | 100 | 36 | 50.96 | 15.44 | 6500 | 7800 | 1.250 |
| 2310 | 50 | 110 | 40 | 64.64 | 20.20 | 5300 | 6300 | 1.780 |
| 2310 | 50 | 110 | 40 | 50.96 | 16.00 | 5300 | 6300 | 1.650 |
| 2310 K | 50 | 110 | 40 | 64.64 | 20.20 | 5300 | 6300 | 1.780 |
| 2311 | 55 | 120 | 43 | 75.75 | 23.84 | 4800 | 5600 | 2.300 |
| 2311 K | 55 | 120 | 43 | 75.75 | 23.84 | 4800 | 5600 | 2.300 |
| 2312 | 60 | 130 | 46 | 87.37 | 28.28 | 4300 | 5000 | 2.900 |
| 2312 K | 60 | 130 | 46 | 87.37 | 28.28 | 4300 | 5000 | 2.900 |
| 2313 | 65 | 140 | 48 | 95.95 | 32.83 | 4000 | 4800 | 3.400 |
| 2314 | 70 | 150 | 51 | 111.10 | 37.88 | 3600 | 4300 | 4.200 |
| 2314 K | 70 | 150 | 51 | 111.10 | 37.88 | 3600 | 4300 | 4.200 |
| 2315 | 75 | 160 | 55 | 123.22 | 42.93 | 3400 | 4000 | 5.200 |
| 2315 K | 75 | 160 | 55 | 123.22 | 42.93 | 3400 | 4000 | 5.200 |
| 2316 | 80 | 170 | 58 | 108.00 | 39.20 | 3200 | 4300 | 6.100 |

Self Aligning Ball Bearings



| Bearing Designation | Principal Dimensions | | | Basic Load Ratings | | Speed ratings Lubrication | | Mass |
|---------------------|----------------------|-----|----|--------------------|-------------------|------------------------------|------------|--------|
| | d | D | B | Dynamic C (kN) | Static CO (kN) | Grease rpm | Oil rpm | |
| 2317 | 85 | 180 | 60 | 112.00 | 40.80 | 3000 | 3800 | 7.050 |
| 2318 | 90 | 190 | 64 | 122.40 | 45.60 | 2800 | 3500 | 8.450 |
| 2319 M | 95 | 200 | 67 | 132.00 | 51.20 | 2800 | 3500 | 9.800 |
| 2320 M | 100 | 215 | 73 | 152.00 | 64.00 | 2600 | 3000 | 12.500 |