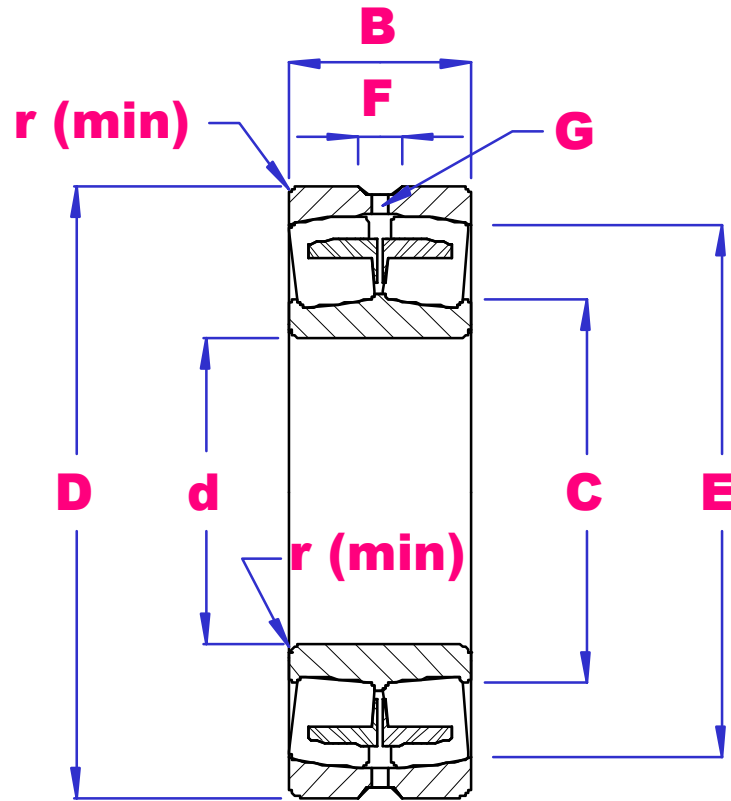


# UBC



## SPHERICAL ROLLER BEARINGS PARALLEL BORE



| PART NO | d   | D   | B   | r min | C   | E   | F    | G    | LOAD RATING |      | SPEED RATING |      | WGT kg |
|---------|-----|-----|-----|-------|-----|-----|------|------|-------------|------|--------------|------|--------|
|         |     |     |     |       |     |     |      |      | DkN         | SkN  | GREASE       | OIL  |        |
| 23952   | 260 | 360 | 75  | 2.1   | 294 | 328 | 12   | 6.0  | 902         | 1750 | 1100         | 1500 | 21.6   |
| 23052   |     | 400 | 104 | 4.0   | 306 | 357 | 16.7 | 7.0  | 1350        | 2550 | 900          | 1200 | 49.8   |
| 24052   |     | 400 | 140 | 4.0   | 300 | 347 | 11.1 | 6.0  | 1710        | 3500 | 700          | 900  | 64.9   |
| 23152   |     | 440 | 144 | 4.0   | 310 | 379 | 16.7 | 9.0  | 2190        | 4050 | 800          | 1000 | 88.9   |
| 24152   |     | 440 | 180 | 4.0   | 312 | 366 | 13.9 | 8.0  | 2420        | 4350 | 430          | 530  | 115    |
| 22252   |     | 480 | 130 | 5.0   | 330 | 414 | 22.3 | 12.0 | 2280        | 3600 | 850          | 1100 | 106    |
| 23252   |     | 480 | 174 | 5.0   | 320 | 404 | 22.3 | 8.0  | 2800        | 4750 | 630          | 800  | 141    |
| 22352   |     | 540 | 165 | 6.0   | 349 | 455 | 22.3 | 8.0  | 3080        | 4750 | 630          | 800  | 185    |
| 23856   | 280 | 350 | 52  | 2.0   | 305 | 328 | 8.3  | 4.5  | 435         | 1230 | 1200         | 1500 | 11.5   |
| 23956   |     | 380 | 75  | 2.1   | 316 | 346 | 12.0 | 6.0  | 803         | 1850 | 1000         | 1400 | 25.7   |
| 23056   |     | 420 | 106 | 4.0   | 323 | 377 | 16.7 | 6.0  | 1450        | 2850 | 850          | 1100 | 56.8   |
| 24056   |     | 420 | 140 | 4.0   | 317 | 366 | 11.1 | 6.0  | 1780        | 3700 | 670          | 850  | 69.2   |
| 23156   |     | 460 | 156 | 5.0   | 333 | 400 | 16.7 | 8.0  | 2190        | 4150 | 800          | 1000 | 104    |
| 24156   |     | 460 | 180 | 5.0   | 327 | 393 | 13.9 | 8.0  | 2530        | 4750 | 400          | 500  | 119    |

|       |     |     |     |     |     |     |      |      |      |      |      |      |      |
|-------|-----|-----|-----|-----|-----|-----|------|------|------|------|------|------|------|
| 22256 |     | 500 | 130 | 5.0 | 347 | 435 | 22.3 | 8.0  | 2190 | 3600 | 850  | 1100 | 118  |
| 23256 |     | 500 | 176 | 5.0 | 340 | 424 | 22.3 | 8.0  | 2840 | 5100 | 600  | 750  | 147  |
| 22356 |     | 580 | 175 | 6.0 | 364 | 485 | 22.3 | 8.0  | 3520 | 5700 | 600  | 750  | 229  |
| 23860 | 300 | 380 | 60  | 3.0 | 328 | 357 | 12.0 | 6.0  | 640  | 1650 | 950  | 1400 | 18.2 |
| 23960 |     | 420 | 90  | 3.0 | 339 | 382 | 15.0 | 6.0  | 1160 | 2500 | 950  | 1300 | 40.1 |
| 23060 |     | 460 | 118 | 4.0 | 351 | 409 | 16.7 | 9.0  | 1770 | 3450 | 800  | 1000 | 75.8 |
| 24060 |     | 460 | 160 | 4.0 | 342 | 399 | 13.9 | 9.0  | 2220 | 4700 | 600  | 700  | 99   |
| 23160 |     | 500 | 160 | 5.0 | 356 | 433 | 16.7 | 9.0  | 2680 | 4750 | 670  | 850  | 126  |
| 24160 |     | 500 | 200 | 5.0 | 356 | 420 | 13.9 | 6.0  | 3100 | 6000 | 380  | 450  | 161  |
| 22260 |     | 540 | 140 | 5.0 | 374 | 467 | 22.3 | 8.0  | 2620 | 4300 | 800  | 1000 | 138  |
| 23260 |     | 540 | 192 | 5.0 | 373 | 455 | 22.3 | 10.0 | 3300 | 5600 | 530  | 670  | 192  |
| 23864 |     | 320 | 400 | 60  | 3.0 | 346 | 376  | 13.9 | 6.0  | 670  | 1620 | 920  | 1280 |
| 23964 | 440 |     | 90  | 3.0 | 360 | 402 | 15.0 | 6.0  | 1200 | 2650 | 900  | 1200 | 42.7 |
| 23064 | 480 |     | 121 | 4.0 | 368 | 431 | 16.7 | 8.0  | 1930 | 4200 | 800  | 1000 | 84.8 |
| 24064 | 480 |     | 160 | 4.0 | 368 | 421 | 22.3 | 8.0  | 2480 | 5100 | 560  | 700  | 106  |
| 23164 | 540 |     | 176 | 5.0 | 389 | 465 | 22.3 | 8.0  | 3150 | 5700 | 630  | 800  | 198  |
| 24164 | 540 |     | 210 | 5.0 | 364 | 455 | 16.7 | 9.0  | 3560 | 6500 | 340  | 430  | 206  |
| 22264 | 580 |     | 150 | 5.0 | 400 | 502 | 22.3 | 8.0  | 2770 | 4350 | 700  | 900  | 175  |
| 23264 | 580 |     | 208 | 5.0 | 400 | 490 | 24.0 | 10.0 | 3900 | 6800 | 500  | 630  | 253  |
| 23968 | 340 | 460 | 90  | 3.0 | 378 | 423 | 15.0 | 6.0  | 1200 | 2700 | 900  | 1200 | 46.2 |
| 23068 |     | 520 | 133 | 5.0 | 400 | 464 | 22.3 | 8.0  | 2180 | 4400 | 700  | 900  | 115  |
| 24068 |     | 520 | 180 | 5.0 | 394 | 451 | 16.7 | 8.0  | 2710 | 5700 | 530  | 670  | 137  |
| 23168 |     | 580 | 190 | 5.0 | 412 | 497 | 22.3 | 8.0  | 3500 | 6300 | 600  | 750  | 211  |
| 24168 |     | 580 | 243 | 5.0 | 408 | 486 | 22.3 | 10.0 | 4400 | 7950 | 320  | 400  | 206  |
| 23268 |     | 620 | 224 | 6.0 | 426 | 528 | 22.3 | 12.0 | 4400 | 7700 | 430  | 530  | 297  |
| 23972 | 360 | 480 | 90  | 3.0 | 403 | 441 | 11.1 | 6.0  | 1290 | 2820 | 850  | 1100 | 46.6 |
| 23072 |     | 540 | 134 | 5.0 | 419 | 486 | 2.3  | 8.0  | 2280 | 4800 | 670  | 850  | 126  |
| 24072 |     | 540 | 180 | 5.0 | 398 | 474 | 16.7 | 8.0  | 2820 | 6100 | 600  | 750  | 150  |
| 23172 |     | 600 | 192 | 5.0 | 434 | 518 | 22.3 | 12.0 | 3580 | 6850 | 560  | 700  | 254  |
| 24172 |     | 600 | 243 | 5.0 | 430 | 511 | 20.0 | 12.0 | 5600 | 8400 | 300  | 380  | 270  |
| 23272 |     | 650 | 232 | 6.0 | 443 | 547 | 22.3 | 10.0 | 4650 | 8300 | 400  | 500  | 335  |
| 23976 | 380 | 520 | 106 | 4.0 | 426 | 476 | 15.0 | 10.0 | 1730 | 3800 | 800  | 1000 | 69.5 |
| 23076 |     | 560 | 135 | 5.0 | 441 | 505 | 22.3 | 8.0  | 2480 | 5000 | 630  | 800  | 130  |
| 24076 |     | 560 | 180 | 5.0 | 435 | 494 | 22.3 | 8.0  | 3150 | 6900 | 480  | 600  | 153  |
| 23176 |     | 620 | 194 | 5.0 | 457 | 540 | 22.3 | 8.0  | 3740 | 7350 | 400  | 500  | 250  |
| 24176 |     | 620 | 243 | 5.0 | 457 | 540 | 22.3 | 8.0  | 4400 | 9200 | 300  | 380  | 296  |
| 23276 |     | 680 | 240 | 6.0 | 468 | 574 | 22.3 | 10.0 | 4800 | 9200 | 380  | 480  | 386  |