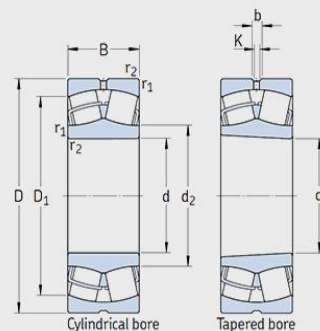




| Bearing No. |          | Dimensions (mm) |     |    | Basic Load Rating (N) |          | Weight (kg) |
|-------------|----------|-----------------|-----|----|-----------------------|----------|-------------|
| ISO         | GOST     | d               | D   | B  | Dyn. C                | Stat. C0 |             |
| 22205       | 153505 H | 25              | 52  | 18 | 35800                 | 36800    | 0.169       |
| 22206       | 153506 H | 30              | 62  | 20 | 50500                 | 55000    | 0.26        |
| 22207       | 153507 H | 35              | 72  | 23 | 66500                 | 76000    | 0.397       |
| 22208       | 153508 H | 40              | 80  | 23 | 78500                 | 90800    | 0.493       |
| 22209       | 153509 H | 45              | 85  | 23 | 82000                 | 97500    | 0.551       |
| 22210       | 153510 H | 50              | 90  | 23 | 84500                 | 105000   | 0.61        |
| 22211       | 153511 H | 55              | 100 | 25 | 102000                | 125000   | 0.82        |
| 22212       | 153512 H | 60              | 110 | 28 | 122000                | 155000   | 1.088       |
| 22213       | 153513 H | 65              | 120 | 31 | 150000                | 195000   | 1.5         |
| 22214       | 153514 H | 70              | 125 | 31 | 158000                | 205000   | 1.552       |
| 22215       | 153515 H | 75              | 130 | 31 | 162000                | 215000   | 1.58        |
| 22216       | 153516 H | 80              | 140 | 33 | 175000                | 238000   | 2           |
| 22217       | 153517 H | 85              | 150 | 36 | 210000                | 278000   | 2.451       |
| 22218       | 153518 H | 90              | 160 | 40 | 240000                | 322000   | 3.236       |
| 22219       | 153519 H | 95              | 170 | 43 | 278000                | 380000   | 3.89        |
| 22220       | 153520 H | 100             | 180 | 46 | 310000                | 425000   | 4.746       |
| 22222       | 153522 H | 110             | 200 | 53 | 405000                | 575000   | 6.994       |
| 22224       | 153524 H | 120             | 215 | 58 | 470000                | 678000   | 8.63        |
| 22308       | 153608 H | 40              | 90  | 33 | 120000                | 138000   | 0.978       |
| 22309       | 153609 H | 45              | 100 | 36 | 142000                | 170000   | 1.332       |
| 22310       | 153610 H | 50              | 110 | 40 | 175000                | 210000   | 1.76        |
| 22311       | 153611 H | 55              | 120 | 43 | 208000                | 250000   | 2.234       |
| 22312       | 153612 H | 60              | 130 | 46 | 238000                | 285000   | 2.721       |
| 22313       | 153613 H | 65              | 140 | 48 | 260000                | 315000   | 3.412       |
| 22314       | 153614 H | 70              | 150 | 51 | 292000                | 362000   | 4.19        |
| 22315       | 153615 H | 75              | 160 | 55 | 342000                | 438000   | 5.031       |
| 22316       | 153616 H | 80              | 170 | 58 | 385000                | 498000   | 6.012       |
| 22317       | 153617 H | 85              | 180 | 60 | 420000                | 540000   | 6.776       |
| 22318       | 153618 H | 90              | 190 | 64 | 475000                | 622000   | 8.201       |
| 22319       | 153619 H | 95              | 200 | 67 | 520000                | 688000   | 9.21        |
| 22320       | 153620 H | 100             | 215 | 73 | 608000                | 815000   | 11.87       |



| Bearing No. |          | Dimensions (mm) |     |     | Basic Load Rating (N) |          | Weight (kg) |
|-------------|----------|-----------------|-----|-----|-----------------------|----------|-------------|
| ISO         | GOST     | d               | D   | B   | Dyn. C                | Stat. C0 |             |
| 22205       | 113505 H | 25              | 52  | 18  | 35800                 | 36800    | 0.17        |
| 22206       | 113506 H | 30              | 62  | 20  | 50500                 | 55000    | 0.269       |
| 22207       | 113507 H | 35              | 72  | 23  | 66500                 | 76000    | 0.406       |
| 22208       | 113508 H | 40              | 80  | 23  | 78500                 | 90800    | 0.506       |
| 22209       | 113509 H | 45              | 85  | 23  | 82000                 | 97500    | 0.571       |
| 22210       | 113510 H | 50              | 90  | 23  | 84500                 | 105000   | 0.612       |
| 22211       | 113511 H | 55              | 100 | 25  | 102000                | 125000   | 0.84        |
| 22212       | 113512 H | 60              | 110 | 28  | 122000                | 155000   | 1.12        |
| 22213       | 113513 H | 65              | 120 | 31  | 150000                | 195000   | 1.526       |
| 22214       | 113514 H | 70              | 125 | 31  | 158000                | 205000   | 1.591       |
| 22215       | 113515 H | 75              | 130 | 31  | 162000                | 215000   | 1.697       |
| 22216       | 113516 H | 80              | 140 | 33  | 175000                | 238000   | 2.05        |
| 22217       | 113517 H | 85              | 150 | 36  | 210000                | 278000   | 2.647       |
| 22218       | 113518 H | 90              | 160 | 40  | 240000                | 322000   | 3.364       |
| 22219       | 113519 H | 95              | 170 | 43  | 278000                | 380000   | 3.947       |
| 22220       | 113520 H | 100             | 180 | 46  | 310000                | 425000   | 4.888       |
| 22222       | 113522 H | 110             | 200 | 53  | 405000                | 575000   | 7           |
| 22224       | 113524 H | 120             | 215 | 58  | 470000                | 678000   | 8.48        |
| 22226       | 113526 H | 130             | 230 | 64  | 550000                | 810000   | 10.89       |
| 22228       | 113528 H | 140             | 250 | 68  | 628000                | 930000   | 13.68       |
| 22230       | 113530 H | 150             | 270 | 73  | 738000                | 1100000  | 17.36       |
| 22232       | 113532 H | 160             | 290 | 80  | 825000                | 1250000  | 21.92       |
| 22234       | 113534 H | 170             | 310 | 86  | 720000                | 1300000  | 27          |
| 22236       | 113536 H | 180             | 320 | 86  | 735000                | 1370000  | 27          |
| 22238       | 113538 H | 190             | 340 | 92  | 818000                | 1510000  | 36.8        |
| 22240       | 113540 H | 200             | 360 | 98  | 920000                | 1740000  | 42.5        |
| 22244       | 113544 H | 220             | 400 | 108 | 1170000               | 2220000  | 58          |
| 22308       | 113608 H | 40              | 90  | 33  | 120000                | 138000   | 1           |
| 22309       | 113609 H | 45              | 100 | 36  | 142000                | 170000   | 1.368       |
| 22310       | 113610 H | 50              | 110 | 40  | 175000                | 210000   | 1.82        |
| 22311       | 113611 H | 55              | 120 | 43  | 208000                | 250000   | 2.26        |
| 22312       | 113612 H | 60              | 130 | 46  | 238000                | 285000   | 2.772       |
| 22313       | 113613 H | 65              | 140 | 48  | 260000                | 315000   | 3.42        |
| 22314       | 113614 H | 70              | 150 | 51  | 292000                | 362000   | 4.204       |
| 22315       | 113615 H | 75              | 160 | 55  | 342000                | 438000   | 5.052       |
| 22316       | 113616 H | 80              | 170 | 58  | 385000                | 498000   | 6.12        |
| 22317       | 113617 H | 85              | 180 | 60  | 420000                | 540000   | 6.78        |
| 22318       | 113618 H | 90              | 190 | 64  | 475000                | 622000   | 8.388       |
| 22319       | 113619 H | 95              | 200 | 67  | 520000                | 688000   | 9.872       |
| 22320       | 113620 H | 100             | 215 | 73  | 608000                | 815000   | 12.62       |
| 22322       | 113622 H | 110             | 240 | 80  | 695000                | 935000   | 17.27       |
| 22324       | 113624 H | 120             | 260 | 86  | 822000                | 1120000  | 21          |
| 22326       | 113626 H | 130             | 280 | 93  | 942000                | 1300000  | 27          |
| 22328       | 113628 H | 140             | 300 | 102 | 1110000               | 1570000  | 33.8        |
| 22330       | 113630 H | 150             | 320 | 108 | 1020000               | 1740000  | 40.6        |
| 22332       | 113632 H | 160             | 340 | 114 | 1040000               | 1770000  | 48          |
| 22334       | 113634 H | 170             | 360 | 120 | 1150000               | 2060000  | 58.5        |
| 22336       | 113636 H | 180             | 380 | 126 | 1260000               | 2270000  | 68.5        |



| Bearing No. |         | Dimensions (mm) |     |    | Basic Load Rating (N) |          | Weight (kg) |
|-------------|---------|-----------------|-----|----|-----------------------|----------|-------------|
| ISO         | GOST    | d               | D   | B  | Dyn. C                | Stat. C0 |             |
| 22205 CW33  | 53505 H | 25              | 52  | 18 | 35800                 | 36800    | 0.174       |
| 22206 CW33  | 53506 H | 30              | 62  | 20 | 50500                 | 55000    | 0.27        |
| 22207 CW33  | 53507 H | 35              | 72  | 23 | 66500                 | 76000    | 0.41        |
| 22208 CW33  | 53508 H | 40              | 80  | 23 | 78500                 | 90800    | 0.52        |
| 22209 CW33  | 53509 H | 45              | 85  | 23 | 82000                 | 97500    | 0.564       |
| 22210 CW33  | 53510 H | 50              | 90  | 23 | 84500                 | 105000   | 0.618       |
| 22211 CW33  | 53511 H | 55              | 100 | 25 | 102000                | 125000   | 0.84        |
| 22212 CW33  | 53512 H | 60              | 110 | 28 | 122000                | 155000   | 1.114       |
| 22213 CW33  | 53513 H | 65              | 120 | 31 | 150000                | 195000   | 1.55        |
| 22214 CW33  | 53514 H | 70              | 125 | 31 | 158000                | 205000   | 1.584       |
| 22215 CW33  | 53515 H | 75              | 130 | 31 | 162000                | 215000   | 1.61        |
| 22216 CW33  | 53516 H | 80              | 140 | 33 | 175000                | 238000   | 2.058       |
| 22217 CW33  | 53517 H | 85              | 150 | 36 | 210000                | 278000   | 2.47        |
| 22218 CW33  | 53518 H | 90              | 160 | 40 | 240000                | 322000   | 3.344       |
| 22219 CW33  | 53519 H | 95              | 170 | 43 | 278000                | 380000   | 4           |
| 22220 CW33  | 53520 H | 100             | 180 | 46 | 310000                | 425000   | 4.894       |
| 22222 CW33  | 53522 H | 110             | 200 | 53 | 405000                | 575000   | 7.1         |
| 22224 CW33  | 53524 H | 120             | 215 | 58 | 470000                | 678000   | 8.752       |
| 22226 CW33  | 53526 H | 130             | 230 | 64 | 550000                | 810000   | 10.4        |
| 22228 CW33  | 53528 H | 140             | 250 | 68 | 628000                | 930000   | 13.99       |
| 22230 CW33  | 53530 H | 150             | 270 | 73 | 738000                | 1100000  | 17.27       |
| 22308 CW33  | 53608 H | 40              | 90  | 33 | 120000                | 138000   | 0.994       |
| 22309 CW33  | 53609 H | 45              | 100 | 36 | 142000                | 170000   | 1.34        |
| 22310 CW33  | 53610 H | 50              | 110 | 40 | 175000                | 210000   | 1.78        |
| 22311 CW33  | 53611 H | 55              | 120 | 43 | 208000                | 250000   | 2.25        |
| 22312 CW33  | 53612 H | 60              | 130 | 46 | 238000                | 285000   | 2.788       |
| 22313 CW33  | 53613 H | 65              | 140 | 48 | 260000                | 315000   | 3.52        |
| 22314 CW33  | 53614 H | 70              | 150 | 51 | 292000                | 362000   | 4.206       |
| 22315 CW33  | 53615 H | 75              | 160 | 55 | 342000                | 438000   | 5.108       |
| 22316 CW33  | 53616 H | 80              | 170 | 58 | 385000                | 498000   | 6.09        |
| 22317 CW33  | 53617 H | 85              | 180 | 60 | 420000                | 540000   | 6.84        |
| 22318 CW33  | 53618 H | 90              | 190 | 64 | 475000                | 622000   | 8.392       |
| 22319 CW33  | 53619 H | 95              | 200 | 67 | 520000                | 688000   | 9.964       |
| 22320 CW33  | 53620 H | 100             | 215 | 73 | 608000                | 815000   | 12.36       |



| Bearing No. |        | Dimensions (mm) |     |     | Basic Load Rating (N) |          | Weight (kg) |
|-------------|--------|-----------------|-----|-----|-----------------------|----------|-------------|
| ISO         | GOST   | d               | D   | B   | Dyn. C                | Stat. C0 |             |
| 22205 MW33  | 3505 H | 25              | 52  | 18  | 35800                 | 36800    | 0.178       |
| 22206 MW33  | 3506 H | 30              | 62  | 20  | 50500                 | 55000    | 0.272       |
| 22207 MW33  | 3507 H | 35              | 72  | 23  | 66500                 | 76000    | 0.43        |
| 22208 MW33  | 3508 H | 40              | 80  | 23  | 78500                 | 90800    | 0.54        |
| 22209 MW33  | 3509 H | 45              | 85  | 23  | 82000                 | 97500    | 0.58        |
| 22210 MW33  | 3510 H | 50              | 90  | 23  | 84500                 | 105000   | 0.62        |
| 22211 MW33  | 3511 H | 55              | 100 | 25  | 102000                | 125000   | 0.852       |
| 22212 MW33  | 3512 H | 60              | 110 | 28  | 122000                | 155000   | 1.126       |
| 22213 MW33  | 3513 H | 65              | 120 | 31  | 150000                | 195000   | 1.56        |
| 22214 MW33  | 3514 H | 70              | 125 | 31  | 158000                | 205000   | 1.602       |
| 22215 MW33  | 3515 H | 75              | 130 | 31  | 162000                | 215000   | 1.704       |
| 22216 MW33  | 3516 H | 80              | 140 | 33  | 175000                | 238000   | 2.12        |
| 22217 MW33  | 3517 H | 85              | 150 | 36  | 210000                | 278000   | 2.662       |
| 22218 MW33  | 3518 H | 90              | 160 | 40  | 240000                | 322000   | 3.482       |
| 22219 MW33  | 3519 H | 95              | 170 | 43  | 278000                | 380000   | 4.1         |
| 22220 MW33  | 3520 H | 100             | 180 | 46  | 310000                | 425000   | 4.988       |
| 22222 MW33  | 3522 H | 110             | 200 | 53  | 405000                | 575000   | 7.136       |
| 22224 MW33  | 3524 H | 120             | 215 | 58  | 470000                | 678000   | 8.842       |
| 22226 MW33  | 3526 H | 130             | 230 | 64  | 550000                | 810000   | 11          |
| 22228 MW33  | 3528 H | 140             | 250 | 68  | 628000                | 930000   | 14          |
| 22230 MW33  | 3530 H | 150             | 270 | 73  | 738000                | 1100000  | 17.72       |
| 22232 MW33  | 3532 H | 160             | 290 | 80  | 825000                | 1250000  | 22          |
| 22234 MW33  | 3534 H | 170             | 310 | 86  | 720000                | 1300000  | 28          |
| 22236 MW33  | 3536 H | 180             | 320 | 86  | 735000                | 1370000  | 28          |
| 22238 MW33  | 3538 H | 190             | 340 | 92  | 818000                | 1510000  | 37          |
| 22240 MW33  | 3540 H | 200             | 360 | 98  | 920000                | 1740000  | 43          |
| 22244 MW33  | 3544 H | 220             | 400 | 108 | 1170000               | 2220000  | 59          |
| 22248 MW33  | 3548 H | 240             | 440 | 120 | 1900000               | 2980000  | 83          |
| 22252 MW33  | 3552 H | 260             | 480 | 130 | 2270000               | 3470000  | 103         |
| 22256 MW33  | 3556 H | 280             | 500 | 130 | 1690000               | 3380000  | 109         |
| 22308 MW33  | 3608 H | 40              | 90  | 33  | 120000                | 138000   | 1.01        |
| 22309 MW33  | 3609 H | 45              | 100 | 36  | 142000                | 170000   | 1.374       |
| 22310 MW33  | 3610 H | 50              | 110 | 40  | 175000                | 210000   | 1.85        |
| 22311 MW33  | 3611 H | 55              | 120 | 43  | 208000                | 250000   | 2.31        |
| 22312 MW33  | 3612 H | 60              | 130 | 46  | 238000                | 285000   | 2.86        |
| 22313 MW33  | 3613 H | 65              | 140 | 48  | 260000                | 315000   | 3.468       |
| 22314 MW33  | 3614 H | 70              | 150 | 51  | 292000                | 362000   | 4.28        |
| 22315 MW33  | 3615 H | 75              | 160 | 55  | 342000                | 438000   | 5.22        |
| 22316 MW33  | 3616 H | 80              | 170 | 58  | 385000                | 498000   | 6.13        |
| 22317 MW33  | 3617 H | 85              | 180 | 60  | 420000                | 540000   | 6.942       |
| 22318 MW33  | 3618 H | 90              | 190 | 64  | 475000                | 622000   | 8.552       |
| 22319 MW33  | 3619 H | 95              | 200 | 67  | 520000                | 688000   | 9.998       |
| 22320 MW33  | 3620 H | 100             | 215 | 73  | 608000                | 815000   | 12.71       |
| 22322 MW33  | 3622 H | 110             | 240 | 80  | 695000                | 935000   | 17.34       |
| 22324 MW33  | 3624 H | 120             | 260 | 86  | 822000                | 1120000  | 22          |
| 22326 MW33  | 3626 H | 130             | 280 | 93  | 942000                | 1300000  | 28.5        |
| 22328 MW33  | 3628 H | 140             | 300 | 102 | 1110000               | 1570000  | 34.5        |
| 22330 MW33  | 3630 H | 150             | 320 | 108 | 1020000               | 1740000  | 41.5        |



| Bearing No. |           | Dimensions (mm) |     |      | Basic Load Rating (N) |          | Weight (kg) |
|-------------|-----------|-----------------|-----|------|-----------------------|----------|-------------|
| ISO         | GOST      | d               | D   | B    | Dyn. C                | Stat. C0 |             |
| 22332 MW33  | 3632 H    | 160             | 340 | 114  | 1040000               | 1770000  | 50          |
| 22334 MW33  | 3634 H    | 170             | 360 | 120  | 1150000               | 2060000  | 59          |
| 22336 MW33  | 3636 H    | 180             | 380 | 126  | 1260000               | 2270000  | 70          |
| 22338 MW33  | 3638 H    | 190             | 400 | 132  | 1390000               | 2530000  | 80          |
| 22340 MW33  | 3640 H    | 200             | 420 | 138  | 1490000               | 2720000  | 93          |
| 22344 MW33  | 3644 H    | 220             | 460 | 145  | 1690000               | 3200000  | 117         |
| 22352 MW33  | 3652 H    | 260             | 540 | 165  | 2200000               | 4190000  | 187         |
| 22356 MW33  | 3656 H    | 280             | 580 | 175  | 2420000               | 4650000  | 229         |
| 22380 MW33  | 3680 H    | 400             | 820 | 243  | 4530000               | 9290000  | 653         |
| 23030 MW33  | 3003130 H | 150             | 225 | 56   | 438000                | 762000   | 7.818       |
| 23032 MW33  | 3003132 H | 160             | 240 | 60   | 500000                | 875000   | 9.52        |
| 23034 MW33  | 3003134 H | 170             | 260 | 67   | 608000                | 1080000  | 13.29       |
| 23036 MW33  | 3003136 H | 180             | 280 | 74   | 710000                | 1260000  | 17.36       |
| 23038 MW33  | 3003138 H | 190             | 290 | 75   | 745000                | 1350000  | 17.76       |
| 23040 MW33  | 3003140 H | 200             | 310 | 82   | 580000                | 1310000  | 23.59       |
| 23044 MW33  | 3003144 H | 220             | 340 | 90   | 633000                | 171000   | 30.5        |
| 23048 MW33  | 3003148 H | 240             | 360 | 92   | 792000                | 2060000  | 33          |
| 23052 MW33  | 3003152 H | 260             | 400 | 104  | 1000000               | 2450000  | 47          |
| 23056 MW33  | 3003156 H | 280             | 420 | 106  | 1080000               | 2680000  | 51          |
| 23060 MW33  | 3003160 H | 300             | 460 | 118  | 1860000               | 3690000  | 71          |
| 23064 MW33  | 3003164 H | 320             | 480 | 121  | 1380000               | 3260000  | 77          |
| 23068 MW33  | 3003168 H | 340             | 520 | 133  | 1580000               | 3810000  | 109         |
| 23120 MW33  | 3003720 H | 100             | 165 | 52   | 320000                | 505000   | 4.48        |
| 23122 MW33  | 3003722 H | 110             | 180 | 56   | 375000                | 595000   | 5.471       |
| 23220 MW33  | 3003220 H | 100             | 180 | 60.3 | 415000                | 618000   | 6.624       |
| 23222 MW33  | 3003222 H | 110             | 200 | 69.8 | 515000                | 785000   | 9.588       |
| 23244 MW33  | 3003244 H | 220             | 400 | 144  | 2070000               | 3620000  | 79          |
| 23264 MW33  | 3003264 H | 320             | 580 | 208  | 3760000               | 6570000  | 241         |