

Metric Deep Groove Radial Ball Bearings 6000 Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|------|-------|-------------|---------|---------|
| | Bore | O D | Width | Dynamic | Static | |
| 6021 M | 105 | 160 | 26 | 71992 | 61842 | 1.70 |
| 6022 M | 110 | 170 | 28 | 84199 | 73597 | 2.00 |
| 6024 M | 120 | 180 | 28 | 83186 | 75012 | 2.10 |
| 6026 M | 130 | 200 | 33 | 100944 | 94807 | 3.20 |
| 6028 M | 140 | 210 | 33 | 109788 | 102100 | 3.40 |
| 6030 M | 150 | 225 | 35 | 113543 | 111336 | 4.80 |
| 6032 M | 160 | 240 | 38 | 139618 | 133355 | 5.90 |
| 6034 M | 170 | 260 | 42 | 172173 | 168127 | 7.90 |
| 6036 M | 180 | 280 | 46 | 183104 | 188709 | 10.60 |
| 6038 M | 190 | 290 | 46 | 193140 | 204435 | 11.00 |
| 6040 M | 200 | 310 | 51 | 206794 | 225390 | 14.00 |
| 6044 M | 220 | 340 | 56 | 249302 | 294387 | 18.50 |
| 6048 M | 240 | 360 | 56 | 246304 | 300048 | 19.50 |
| 6052 M | 260 | 400 | 65 | 290459 | 379748 | 29.60 |
| 6056 M | 280 | 420 | 65 | 305169 | 408959 | 31.00 |
| 6060 M | 300 | 460 | 74 | 353673 | 504888 | 44.00 |
| 6064 M | 320 | 480 | 74 | 368456 | 533418 | 46.00 |
| 6068 M | 340 | 520 | 82 | 421407 | 648501 | 62.00 |
| 6072 M | 360 | 540 | 82 | 474381 | 738011 | 64.50 |
| 6076 M | 380 | 560 | 82 | 468675 | 752203 | 68.00 |
| 6080 M | 400 | 600 | 90 | 503569 | 833466 | 88.00 |
| 6084 M | 420 | 620 | 90 | 529073 | 897579 | 92.00 |
| 6088 M | 440 | 650 | 94 | 566475 | 989581 | 105.00 |
| 6092 M | 460 | 680 | 100 | 604596 | 1086070 | 120.00 |
| 6096 M | 480 | 700 | 100 | 595133 | 1099732 | 125.00 |
| 60 / 500 M | 500 | 720 | 100 | 623145 | 1178284 | 135.00 |
| 60 / 530 M | 530 | 780 | 112 | 637899 | 1280256 | 185.00 |
| 60 / 560 M | 560 | 820 | 115 | 678858 | 1399288 | 210.00 |
| 60 / 600 M | 600 | 870 | 118 | 720536 | 1523610 | 230.00 |
| 60 / 630 M | 630 | 920 | 126 | 805977 | 1788125 | 285.00 |
| 60 / 670 M | 670 | 980 | 136 | 894090 | 2073802 | 345.00 |
| 60 / 710 M | 710 | 1030 | 140 | 894090 | 2073802 | 375.00 |
| 60 / 750 M | 750 | 1090 | 150 | 910837 | 2216850 | 485.00 |

Metric Deep Groove Radial Ball Bearings 6200 Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|---------|
| | Bore | O D | Width | Dynamic | Static | |
| 6220 M | 100 | 180 | 34 | 122106 | 92903 | 3.20 |
| 6221 M | 105 | 190 | 36 | 132923 | 104879 | 3.70 |
| 6222 M | 110 | 200 | 38 | 143997 | 117580 | 4.40 |
| 6224 M | 120 | 215 | 40 | 143757 | 120030 | 5.20 |
| 6226 M | 130 | 230 | 40 | 151906 | 136524 | 5.80 |
| 6228 M | 140 | 250 | 42 | 163851 | 152115 | 7.50 |
| 6230 M | 150 | 270 | 45 | 172173 | 168127 | 9.40 |
| 6232 M | 160 | 290 | 48 | 184992 | 186290 | 14.50 |
| 6234 M | 170 | 310 | 52 | 211398 | 225411 | 17.50 |
| 6236 M | 180 | 320 | 52 | 209241 | 228338 | 18.50 |
| 6238 M | 190 | 340 | 55 | 238784 | 268258 | 23.00 |
| 6240 M | 200 | 360 | 58 | 267099 | 314830 | 28.00 |
| 6244 M | 220 | 400 | 65 | 296300 | 365128 | 37.00 |
| 6248 M | 240 | 440 | 72 | 357207 | 476902 | 51.00 |
| 6252 M | 260 | 480 | 80 | 388848 | 538378 | 65.50 |
| 6256 M | 280 | 500 | 80 | 421244 | 603579 | 71.00 |
| 6260 M | 300 | 540 | 85 | 464600 | 674192 | 88.00 |
| 6264 M | 320 | 580 | 92 | 530919 | 815773 | 110.00 |
| 6268 M | 340 | 620 | 92 | 557884 | 901643 | 127.00 |
| 6272 M | 360 | 650 | 95 | 593705 | 985474 | 142.00 |
| 6276 M | 380 | 680 | 95 | 587647 | 998272 | 154.00 |
| 6280 M | 400 | 720 | 103 | 657912 | 1177546 | 189.00 |
| 6284 M | 420 | 760 | 109 | 649999 | 1200191 | 223.00 |
| 6288 M | 440 | 790 | 112 | 735927 | 1381981 | 246.00 |
| 6292 M | 460 | 830 | 118 | 727076 | 1408558 | 288.00 |
| 6296 M | 480 | 870 | 125 | 816382 | 1602771 | 336.00 |

Metric Deep Groove Radial Ball Bearings 6300 Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|--------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| 6320 M | 100 | 215 | 47 | 162000 | 127000 | 8.70 |
| 6321 M | 105 | 225 | 49 | 173000 | 140000 | 9.90 |
| 6322 M | 110 | 240 | 50 | 196000 | 168000 | 11.60 |
| 6323 M | 115 | 250 | 53 | 196000 | 168000 | 13.40 |
| 6324 M | 120 | 260 | 55 | 209000 | 182900 | 15.00 |
| 6326 M | 130 | 280 | 58 | 221000 | 201300 | 18.20 |
| 6328 M | 140 | 300 | 62 | 259000 | 249000 | 22.30 |
| 6330 M | 150 | 320 | 65 | 285000 | 285800 | 26.50 |
| 6332 M | 160 | 340 | 68 | 298000 | 309500 | 31.20 |
| 6334 M | 170 | 360 | 72 | 320000 | 348700 | 37.00 |
| 6336 M | 180 | 380 | 75 | 340000 | 372300 | 42.90 |
| 6338 M | 190 | 400 | 78 | 368000 | 417400 | 49.30 |
| 6340 M | 200 | 420 | 80 | 382000 | 447100 | 55.70 |
| 6344 M | 220 | 460 | 88 | 426000 | 522600 | 73.30 |
| 6348 M | 240 | 500 | 95 | 487000 | 632300 | 93.20 |
| 6352 M | 260 | 540 | 102 | 521000 | 717200 | 116.50 |
| 6356 M | 280 | 580 | 108 | 589000 | 853500 | 142.10 |

Metric Deep Groove Radial Ball Bearings 6400 Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| 6420 M | 100 | 250 | 58 | 205568 | 179903 | 16.00 |
| 6421 M | 105 | 260 | 60 | 206608 | 183992 | 18.00 |
| 6422 M | 110 | 280 | 65 | 229195 | 213387 | 22.00 |
| 6424 M | 120 | 310 | 72 | 264296 | 261562 | 30.00 |
| 6426 M | 130 | 340 | 78 | 306628 | 313959 | 40.00 |
| 6428 M | 140 | 360 | 82 | 347926 | 378467 | 46.00 |
| 6430 M | 150 | 380 | 85 | 362646 | 404781 | 53.00 |
| 6432 M | 160 | 400 | 88 | 377632 | 435483 | 61.00 |
| 6434 M | 170 | 420 | 92 | 404328 | 480120 | 70.00 |
| 6436 M | 180 | 440 | 95 | 431537 | 526934 | 79.00 |
| 6438 M | 190 | 460 | 98 | 432985 | 534741 | 88.00 |
| 6440 M | 200 | 480 | 102 | 469138 | 614757 | 99.00 |
| 6444 M | 220 | 540 | 115 | 529913 | 731611 | 143.00 |
| 6448 M | 240 | 580 | 122 | 592750 | 858627 | 174.00 |
| 6452 M | 260 | 620 | 132 | 657552 | 995804 | 214.00 |
| 6456 M | 280 | 670 | 140 | 657552 | 1024256 | 265.00 |

Metric Deep Groove Radial Ball Bearings 16000 Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|--------|---------|
| | Bore | O D | Width | Dynamic | Static | |
| 16020 M | 100 | 150 | 16 | 46279 | 44968 | 1.00 |
| 16021 M | 105 | 160 | 18 | 45278 | 45242 | 1.20 |
| 16022 M | 110 | 170 | 19 | 54942 | 53564 | 1.50 |
| 16024 M | 120 | 180 | 19 | 58145 | 60627 | 1.60 |
| 16026 M | 130 | 200 | 22 | 78845 | 80016 | 2.40 |
| 16028 M | 140 | 210 | 22 | 80322 | 85535 | 2.50 |
| 16030 M | 150 | 225 | 24 | 96017 | 101177 | 3.20 |
| 16032 M | 160 | 240 | 25 | 106504 | 111758 | 3.70 |
| 16034 M | 170 | 260 | 28 | 121702 | 129613 | 5.00 |
| 16036 M | 180 | 280 | 31 | 137795 | 148790 | 6.60 |
| 16038 M | 190 | 290 | 31 | 140376 | 159053 | 7.90 |
| 16040 M | 200 | 310 | 34 | 145828 | 168409 | 8.90 |
| 16044 M | 220 | 340 | 37 | 171635 | 204295 | 11.50 |
| 16048 M | 240 | 360 | 37 | 179739 | 225562 | 14.50 |
| 16052 M | 260 | 400 | 44 | 235818 | 309855 | 21.50 |
| 16056 M | 280 | 420 | 44 | 239681 | 330083 | 23.00 |
| 16060 M | 300 | 460 | 50 | 284293 | 404709 | 32.00 |
| 16064 M | 320 | 480 | 50 | 288950 | 431128 | 34.00 |
| 16068 M | 340 | 520 | 57 | 338797 | 518451 | 45.00 |
| 16072 M | 360 | 540 | 57 | 345143 | 554213 | 49.00 |
| 16076 M | 380 | 560 | 57 | 358548 | 586813 | 51.00 |
| 16080 M | 400 | 600 | 63 | 394908 | 673638 | 65.00 |
| 16084 M | 420 | 620 | 63 | 394908 | 673638 | 67.00 |
| 16088 M | 440 | 650 | 67 | 432251 | 766450 | 79.00 |
| 16092 M | 460 | 680 | 71 | 501527 | 910595 | 91.00 |
| 16096 M | 480 | 700 | 71 | 490683 | 916147 | 94.00 |

Metric Deep Groove Radial Ball Bearings 61800 Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|------|-------|-------------|---------|---------|
| | Bore | O D | Width | Dynamic | Static | |
| 61836 M | 180 | 225 | 22 | 64432 | 75590 | 2.00 |
| 61838 M | 190 | 240 | 24 | 75613 | 89264 | 2.60 |
| 61840 M | 200 | 250 | 24 | 77887 | 93321 | 2.70 |
| 61844 M | 220 | 270 | 24 | 79117 | 100176 | 3.00 |
| 61848 M | 240 | 300 | 28 | 108142 | 134383 | 4.50 |
| 61852 M | 260 | 320 | 28 | 109849 | 144254 | 4.80 |
| 61856 M | 280 | 350 | 33 | 142724 | 182910 | 7.40 |
| 61860 M | 300 | 380 | 38 | 176203 | 228516 | 10.50 |
| 61864 M | 320 | 400 | 38 | 181503 | 238903 | 11.00 |
| 61868 M | 340 | 420 | 38 | 184368 | 256451 | 11.50 |
| 61872 M | 360 | 440 | 38 | 189252 | 266709 | 12.00 |
| 61876 M | 380 | 480 | 46 | 240818 | 357056 | 20.00 |
| 61880 M | 400 | 500 | 46 | 248062 | 373286 | 20.50 |
| 61884 M | 420 | 520 | 46 | 245213 | 384677 | 21.50 |
| 61888 M | 440 | 540 | 46 | 251978 | 400705 | 22.50 |
| 61892 M | 460 | 580 | 56 | 320194 | 537531 | 35.00 |
| 61896 M | 480 | 600 | 56 | 320194 | 537531 | 36.50 |
| 618 / 500 M | 500 | 620 | 56 | 316517 | 553934 | 37.50 |
| 618 / 530 M | 530 | 650 | 56 | 325249 | 577015 | 39.50 |
| 618 / 560 M | 560 | 680 | 56 | 342372 | 623176 | 42.00 |
| 618 / 600 M | 600 | 730 | 60 | 373455 | 704279 | 52.00 |
| 618 / 630 M | 630 | 780 | 69 | 452905 | 924186 | 73.00 |
| 618 / 670 M | 670 | 820 | 69 | 465400 | 962693 | 77.50 |
| 618 / 710 M | 710 | 870 | 74 | 499442 | 1066837 | 93.50 |
| 618 / 750 M | 750 | 920 | 78 | 529652 | 1158037 | 110.00 |
| 618 / 800 M | 800 | 980 | 82 | 588978 | 1350215 | 130.00 |
| 618 / 850 M | 850 | 1030 | 82 | 603985 | 1402146 | 140.00 |
| 618 / 900 M | 900 | 1090 | 85 | 651477 | 1562268 | 160.00 |

Metric Deep Groove Radial Ball Bearings 61900 Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|------|-------|-------------|---------|---------|
| | Bore | O D | Width | Dynamic | Static | |
| 61934 M | 170 | 230 | 28 | 97589 | 107782 | 3.40 |
| 61936 M | 180 | 250 | 33 | 121702 | 129613 | 5.10 |
| 61938 M | 190 | 260 | 33 | 123982 | 138553 | 5.30 |
| 61940 M | 200 | 280 | 38 | 154769 | 169290 | 7.40 |
| 61944 M | 220 | 300 | 38 | 157668 | 180967 | 8.00 |
| 61948 M | 240 | 320 | 38 | 163792 | 191613 | 8.60 |
| 61952 M | 260 | 360 | 46 | 211524 | 264516 | 14.50 |
| 61956 M | 280 | 380 | 46 | 215486 | 282762 | 15.50 |
| 61960 M | 300 | 420 | 56 | 273032 | 380902 | 24.50 |
| 61964 M | 320 | 440 | 56 | 284293 | 404709 | 25.50 |
| 61968 M | 340 | 460 | 56 | 288950 | 431128 | 26.50 |
| 61972 M | 360 | 480 | 56 | 288950 | 431128 | 28.00 |
| 61976 M | 380 | 520 | 65 | 340750 | 545647 | 40.00 |
| 61980 M | 400 | 540 | 65 | 340750 | 545647 | 41.50 |
| 61984 M | 420 | 560 | 65 | 343498 | 568979 | 43.00 |
| 61988 M | 440 | 600 | 74 | 413459 | 719295 | 60.50 |
| 61992 M | 460 | 620 | 74 | 413459 | 719295 | 62.50 |
| 61996 M | 480 | 650 | 78 | 435737 | 799224 | 74.00 |
| 619 / 500 M | 500 | 670 | 78 | 435737 | 799224 | 77.00 |
| 619 / 530 M | 530 | 710 | 82 | 474335 | 902249 | 90.50 |
| 619 / 560 M | 560 | 750 | 85 | 513852 | 1011518 | 105.00 |
| 619 / 600 M | 600 | 800 | 90 | 590759 | 1197578 | 125.00 |
| 619 / 630 M | 630 | 850 | 100 | 595523 | 1248788 | 160.00 |
| 619 / 670 M | 670 | 900 | 103 | 680532 | 1511033 | 185.00 |
| 619 / 710 M | 710 | 950 | 106 | 704205 | 1590561 | 220.00 |
| 619 / 750 M | 750 | 1000 | 112 | 749422 | 1738444 | 255.00 |
| 619 / 800 M | 800 | 1060 | 115 | 795432 | 1892899 | 275.00 |

Metric Angular Contact Ball Bearings 7000 Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|------|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| 7024 BGM | 120 | 180 | 28 | 89747 | 96329 | 2.60 |
| 7026 BGM | 130 | 200 | 33 | 103655 | 113053 | 3.90 |
| 7028 BGM | 140 | 210 | 33 | 118447 | 131115 | 4.20 |
| 7030 BGM | 150 | 225 | 35 | 125853 | 143602 | 5.10 |
| 7032 BGM | 160 | 240 | 38 | 155374 | 179407 | 6.20 |
| 7034 BGM | 170 | 260 | 42 | 189568 | 228599 | 8.30 |
| 7036 BGM | 180 | 280 | 46 | 203682 | 253295 | 10.80 |
| 7038 BGM | 190 | 290 | 46 | 210416 | 265960 | 11.30 |
| 7040 BGM | 200 | 310 | 51 | 225291 | 293221 | 14.60 |
| 7044 BGM | 220 | 340 | 56 | 271602 | 382982 | 19.20 |
| 7048 BGM | 240 | 360 | 56 | 274099 | 403666 | 21.00 |
| 7052 BGM | 260 | 400 | 65 | 323238 | 510890 | 31.00 |
| 7056 BGM | 280 | 420 | 65 | 332960 | 534112 | 33.00 |
| 7060 BGM | 300 | 460 | 74 | 385880 | 659397 | 46.00 |
| 7064 BGM | 320 | 480 | 74 | 422370 | 750248 | 49.00 |
| 7068 BGM | 340 | 520 | 82 | 459783 | 846959 | 65.00 |
| 7072 BGM | 360 | 540 | 82 | 533093 | 1005835 | 68.00 |
| 7076 BGM | 380 | 560 | 82 | 537254 | 1057967 | 71.00 |
| 7080 BGM | 400 | 600 | 90 | 577254 | 1172262 | 92.00 |
| 7084 BGM | 420 | 620 | 90 | 593867 | 1223230 | 96.00 |
| 7088 BGM | 440 | 650 | 94 | 635849 | 1348611 | 110.00 |
| 7092 BGM | 460 | 680 | 100 | 678639 | 1480108 | 128.00 |
| 7096 BGM | 480 | 700 | 100 | 697361 | 1541780 | 133.00 |
| 70 / 500 BGM | 500 | 720 | 100 | 696061 | 1584015 | 137.00 |
| 70 / 530 BGM | 530 | 780 | 112 | 731314 | 1705862 | 187.00 |
| 70 / 560 BGM | 560 | 820 | 115 | 778271 | 1864465 | 211.00 |
| 70 / 600 BGM | 600 | 870 | 118 | 818380 | 2076822 | 239.00 |
| 70 / 630 BGM | 630 | 920 | 126 | 924006 | 2382568 | 289.00 |
| 70 / 670 BGM | 670 | 980 | 136 | 1025022 | 2763215 | 355.00 |
| 70 / 710 BGM | 710 | 1030 | 140 | 1015501 | 2826786 | 398.00 |
| 70 / 750 BGM | 750 | 1090 | 150 | 1061670 | 3021737 | 479.00 |

Metric Angular Contact Ball Bearings 7200 Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| 7219 BGM | 95 | 170 | 32 | 114858 | 101646 | 3.30 |
| 7220 BGM | 100 | 180 | 34 | 129007 | 115651 | 3.90 |
| 7221 BGM | 105 | 190 | 36 | 141883 | 128885 | 4.70 |
| 7222 BGM | 110 | 200 | 38 | 153704 | 144494 | 5.50 |
| 7224 BGM | 120 | 215 | 40 | 158824 | 156129 | 6.50 |
| 7226 BGM | 130 | 230 | 40 | 163385 | 169077 | 7.40 |
| 7228 BGM | 140 | 250 | 42 | 180212 | 201975 | 9.20 |
| 7230 BGM | 150 | 270 | 45 | 186826 | 213196 | 11.60 |
| 7232 BGM | 160 | 290 | 48 | 203682 | 253295 | 14.40 |
| 7234 BGM | 170 | 310 | 52 | 229390 | 285837 | 18.00 |
| 7236 BGM | 180 | 320 | 52 | 232757 | 306487 | 19.00 |
| 7238 BGM | 190 | 340 | 55 | 268120 | 358073 | 23.00 |
| 7240 BGM | 200 | 360 | 58 | 289832 | 399226 | 27.00 |
| 7244 BGM | 220 | 400 | 65 | 326236 | 496458 | 37.00 |
| 7248 BGM | 240 | 440 | 72 | 387608 | 604745 | 50.00 |
| 7252 BGM | 260 | 480 | 80 | 436621 | 718632 | 67.00 |
| 7256 BGM | 280 | 500 | 80 | 472996 | 805664 | 70.00 |
| 7260 BGM | 300 | 540 | 85 | 529745 | 944914 | 88.00 |
| 7264 BGM | 320 | 580 | 92 | 605364 | 1143346 | 110.00 |
| 7268 BGM | 340 | 620 | 92 | 626423 | 1203522 | 127.00 |
| 7272 BGM | 360 | 650 | 95 | 666645 | 1315420 | 142.00 |
| 7276 BGM | 380 | 680 | 95 | 675301 | 1406928 | 154.00 |
| 7280 BGM | 400 | 720 | 103 | 739339 | 1604878 | 189.00 |
| 7284 BGM | 420 | 760 | 109 | 745110 | 1688058 | 223.00 |
| 7288 BGM | 440 | 790 | 112 | 827009 | 1883503 | 246.00 |
| 7292 BGM | 460 | 830 | 118 | 833465 | 1981123 | 288.00 |
| 7296 BGM | 480 | 870 | 125 | 945016 | 2283709 | 336.00 |

Metric Angular Contact Ball Bearings 7300 Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| 7320 BGM | 100 | 215 | 47 | 189862 | 180155 | 8.30 |
| 7321 BGM | 105 | 225 | 49 | 201519 | 196162 | 9.50 |
| 7322 BGM | 110 | 240 | 50 | 225792 | 225519 | 11.10 |
| 7323 BGM | 115 | 250 | 53 | 225415 | 230217 | 12.80 |
| 7324 BGM | 120 | 260 | 55 | 236975 | 252795 | 14.30 |
| 7326 BGM | 130 | 280 | 58 | 247723 | 277723 | 17.40 |
| 7328 BGM | 140 | 300 | 62 | 274806 | 322093 | 21.30 |
| 7330 BGM | 150 | 320 | 65 | 302673 | 369749 | 25.40 |
| 7332 BGM | 160 | 340 | 68 | 316892 | 394810 | 29.90 |
| 7334 BGM | 170 | 360 | 72 | 343963 | 456673 | 35.40 |
| 7336 BGM | 180 | 380 | 75 | 390686 | 532439 | 41.00 |
| 7338 BGM | 190 | 400 | 78 | 405963 | 562429 | 47.20 |
| 7340 BGM | 200 | 420 | 80 | 437522 | 643980 | 53.20 |
| 7344 BGM | 220 | 460 | 88 | 470096 | 713551 | 70.10 |
| 7348 BGM | 240 | 500 | 95 | 537200 | 863397 | 89.20 |
| 7352 BGM | 260 | 540 | 102 | 577990 | 991224 | 111.40 |
| 7356 BGM | 280 | 580 | 108 | 627006 | 1110248 | 135.90 |

Metric Angular Contact Ball Bearings 7400 Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|---------|
| | Bore | O D | Width | Dynamic | Static | |
| 7414 BGM | 70 | 180 | 42 | 137343 | 110397 | 5.90 |
| 7415 BGM | 75 | 190 | 45 | 145303 | 122942 | 7.00 |
| 7416 BGM | 80 | 200 | 48 | 156121 | 136223 | 8.30 |
| 7417 BGM | 85 | 210 | 52 | 178705 | 161466 | 9.80 |
| 7418 BGM | 90 | 225 | 54 | 190480 | 176145 | 12.00 |
| 7419 BGM | 95 | 240 | 55 | 201519 | 196162 | 14.00 |
| 7420 BGM | 100 | 250 | 58 | 225792 | 225519 | 16.00 |
| 7421 BGM | 105 | 260 | 60 | 225415 | 230217 | 18.00 |
| 7422 BGM | 110 | 280 | 65 | 250058 | 266998 | 22.00 |
| 7424 BGM | 120 | 310 | 72 | 288354 | 327277 | 30.00 |
| 7426 BGM | 130 | 340 | 78 | 349752 | 412836 | 40.00 |
| 7428 BGM | 140 | 360 | 82 | 384098 | 481730 | 46.00 |
| 7430 BGM | 150 | 380 | 85 | 397658 | 517989 | 53.00 |
| 7432 BGM | 160 | 400 | 88 | 434589 | 590301 | 61.00 |
| 7434 BGM | 170 | 420 | 92 | 465311 | 650807 | 70.00 |
| 7436 BGM | 180 | 440 | 95 | 496624 | 714264 | 79.00 |
| 7438 BGM | 190 | 460 | 98 | 494963 | 723982 | 88.00 |
| 7440 BGM | 200 | 480 | 102 | 517414 | 795371 | 99.00 |
| 7444 BGM | 220 | 540 | 115 | 584443 | 946558 | 143.00 |
| 7448 BGM | 240 | 580 | 122 | 653746 | 1110891 | 174.00 |
| 7452 BGM | 260 | 620 | 132 | 725216 | 1288370 | 214.00 |
| 7456 BGM | 280 | 670 | 140 | 786052 | 1491797 | 265.00 |

Metric Angular Contact Ball Bearings 71900 Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|------|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| 71924 BGM | 120 | 165 | 22 | 56524 | 62942 | 1.50 |
| 71926 BGM | 130 | 180 | 24 | 68327 | 77707 | 1.90 |
| 71928 BGM | 140 | 190 | 24 | 71925 | 83923 | 2.10 |
| 71930 BGM | 150 | 210 | 28 | 98024 | 113288 | 3.10 |
| 71932 BGM | 160 | 220 | 28 | 99863 | 120850 | 3.30 |
| 71934 BGM | 170 | 230 | 28 | 102314 | 125325 | 3.50 |
| 71936 BGM | 180 | 250 | 33 | 128523 | 158397 | 5.10 |
| 71938 BGM | 190 | 260 | 33 | 131798 | 164490 | 5.30 |
| 71940 BGM | 200 | 280 | 38 | 168880 | 209457 | 7.50 |
| 71944 BGM | 220 | 300 | 38 | 171721 | 222801 | 8.10 |
| 71948 BGM | 240 | 320 | 38 | 172766 | 235750 | 8.70 |
| 71952 BGM | 260 | 360 | 46 | 229071 | 335693 | 15.00 |
| 71956 BGM | 280 | 380 | 46 | 240248 | 360559 | 16.00 |
| 71960 BGM | 300 | 420 | 56 | 305518 | 489403 | 25.00 |
| 71964 BGM | 320 | 440 | 56 | 302937 | 501302 | 27.00 |
| 71968 BGM | 340 | 460 | 56 | 317196 | 537109 | 28.00 |
| 71972 BGM | 360 | 480 | 56 | 318181 | 565800 | 29.00 |
| 71976 BGM | 380 | 520 | 65 | 374061 | 679779 | 42.00 |
| 71980 BGM | 400 | 540 | 65 | 375222 | 716090 | 44.00 |
| 71984 BGM | 420 | 560 | 65 | 382999 | 738468 | 46.00 |
| 71988 BGM | 440 | 600 | 74 | 463909 | 925985 | 63.00 |
| 71992 BGM | 460 | 620 | 74 | 455287 | 943981 | 66.00 |
| 71996 BGM | 480 | 650 | 78 | 475980 | 1005866 | 77.00 |
| 719 / 500 BGM | 500 | 670 | 78 | 495612 | 1068732 | 80.00 |
| 719 / 530 BGM | 530 | 710 | 82 | 539513 | 1206499 | 94.00 |
| 719 / 560 BGM | 560 | 750 | 85 | 584460 | 1352614 | 108.00 |
| 719 / 600 BGM | 600 | 800 | 90 | 664006 | 1620780 | 129.00 |
| 719 / 630 BGM | 630 | 850 | 100 | 677354 | 1669894 | 166.00 |
| 719 / 670 BGM | 670 | 900 | 103 | 758791 | 1961144 | 190.00 |
| 719 / 710 BGM | 710 | 950 | 106 | 789147 | 2080001 | 216.00 |
| 719 / 750 BGM | 750 | 1000 | 112 | 855740 | 2338343 | 250.00 |

Metric Cylindrical Roller Thrust Bearings 81100 Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|------|-------|-------------|----------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| 81140 M | 200 | 250 | 37 | 345000 | 1630000 | 4.00 |
| 81144 M | 220 | 270 | 37 | 375000 | 1825000 | 4.50 |
| 81148 M | 240 | 300 | 45 | 490000 | 2415000 | 7.30 |
| 81152 M | 260 | 320 | 45 | 520000 | 2625000 | 7.90 |
| 81156 M | 280 | 350 | 53 | 685000 | 3400000 | 10.30 |
| 81160 M | 300 | 380 | 62 | 875000 | 4245000 | 16.70 |
| 81164 M | 320 | 400 | 63 | 885000 | 4515000 | 17.90 |
| 81168 M | 340 | 420 | 64 | 920000 | 4785000 | 19.50 |
| 81172 M | 360 | 440 | 65 | 955000 | 5055000 | 19.50 |
| 81176 M | 380 | 460 | 65 | 950000 | 5325000 | 22.00 |
| 81180 M | 400 | 480 | 65 | 985000 | 5595000 | 23.00 |
| 81184 M | 420 | 500 | 65 | 1035000 | 5990000 | 24.00 |
| 81188 M | 440 | 540 | 80 | 1450000 | 7845000 | 39.50 |
| 81192 M | 460 | 560 | 80 | 1510000 | 8280000 | 41.00 |
| 81196 M | 480 | 580 | 80 | 1565000 | 8715000 | 43.00 |
| 811 / 500 M | 500 | 600 | 80 | 1530000 | 8945000 | 44.00 |
| 811 / 530 M | 530 | 640 | 85 | 1740000 | 10330000 | 55.50 |
| 811 / 560 M | 560 | 670 | 85 | 1800000 | 10835000 | 58.00 |
| 811 / 600 M | 600 | 710 | 85 | 1915000 | 11815000 | 62.00 |
| 811 / 630 M | 630 | 750 | 95 | 2245000 | 13830000 | 80.00 |
| 811 / 670 M | 670 | 800 | 105 | 2660000 | 16495000 | 110.00 |
| 811 / 710 M | 710 | 850 | 112 | 3020000 | 18925000 | 155.00 |
| 811 / 750 M | 750 | 900 | 120 | 3405000 | 21525000 | 155.00 |
| 811 / 800 M | 800 | 950 | 120 | 3570000 | 23010000 | 165.00 |
| 811 / 850 M | 850 | 1000 | 120 | 3680000 | 24020000 | 170.00 |

Metric Cylindrical Roller Thrust Bearings 81200 Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|------|-------|-------------|----------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| 81240 M | 200 | 280 | 62 | 735000 | 2860000 | 12.00 |
| 81244 M | 220 | 300 | 63 | 765000 | 3150000 | 13.00 |
| 81248 M | 240 | 340 | 78 | 1065000 | 4125000 | 22.00 |
| 81252 M | 260 | 360 | 79 | 1115000 | 4555000 | 24.00 |
| 81256 M | 280 | 380 | 80 | 1160000 | 4985000 | 26.00 |
| 81260 M | 300 | 420 | 95 | 1535000 | 6405000 | 40.50 |
| 81264 M | 320 | 440 | 95 | 1580000 | 6725000 | 42.50 |
| 81268 M | 340 | 460 | 96 | 1640000 | 7330000 | 47.00 |
| 81272 M | 360 | 500 | 110 | 2165000 | 9385000 | 65.50 |
| 81276 M | 380 | 520 | 112 | 2230000 | 9825000 | 70.00 |
| 81280 M | 400 | 540 | 112 | 2245000 | 10275000 | 73.00 |
| 81284 M | 420 | 580 | 130 | 2825000 | 12540000 | 95.50 |
| 81288 M | 440 | 600 | 130 | 2915000 | 13120000 | 110.00 |
| 81292 M | 460 | 620 | 130 | 2935000 | 13700000 | 118.00 |
| 81296 M | 480 | 650 | 135 | 3365000 | 15840000 | 128.00 |
| 812 / 500 M | 500 | 670 | 135 | 3460000 | 16510000 | 133.00 |
| 812 / 530 M | 530 | 710 | 140 | 3930000 | 18930000 | 154.00 |
| 812 / 560 M | 560 | 750 | 150 | 4040000 | 19745000 | 187.00 |
| 812 / 600 M | 600 | 800 | 160 | 4555000 | 22470000 | 240.00 |
| 812 / 630 M | 630 | 850 | 175 | 5375000 | 26785000 | 295.00 |
| 812 / 670 M | 670 | 900 | 180 | 5815000 | 29440000 | 335.00 |
| 812 / 710 M | 710 | 950 | 190 | 6425000 | 32810000 | 395.00 |
| 812 / 750 M | 750 | 1000 | 195 | 6735000 | 35845000 | 445.00 |

Metric Cylindrical Roller Thrust Bearings 87400 Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| 87420 M | 100 | 210 | 50 | 545000 | 2505000 | 9.00 |
| 87422 M | 110 | 230 | 54 | 660000 | 3035000 | 11.50 |
| 87424 M | 120 | 250 | 58 | 765000 | 3600000 | 15.00 |
| 87426 M | 130 | 270 | 63 | 880000 | 4235000 | 18.50 |
| 87428 M | 140 | 280 | 63 | 920000 | 4680000 | 19.50 |
| 87430 M | 150 | 300 | 67 | 1060000 | 5180000 | 23.50 |
| 87432 M | 160 | 320 | 73 | 1195000 | 5980000 | 29.50 |
| 87434 M | 170 | 340 | 78 | 1355000 | 6760000 | 35.50 |
| 87436 M | 180 | 360 | 82 | 1515000 | 7710000 | 42.50 |
| 87438 M | 190 | 380 | 85 | 1630000 | 8355000 | 48.50 |
| 87440 M | 200 | 400 | 90 | 1865000 | 9665000 | 57.00 |

Metric Cylindrical Roller Thrust Bearings 89300 Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| 89320 M | 100 | 170 | 42 | 330000 | 1385000 | 4.20 |
| 89322 M | 110 | 190 | 48 | 430000 | 1840000 | 6.10 |
| 89324 M | 120 | 210 | 54 | 535000 | 2240000 | 8.50 |
| 89326 M | 130 | 225 | 58 | 615000 | 2640000 | 10.00 |
| 89328 M | 140 | 240 | 60 | 665000 | 2950000 | 12.00 |
| 8933 M0 | 150 | 250 | 60 | 715000 | 3245000 | 12.50 |
| 89332 M | 160 | 270 | 67 | 800000 | 3610000 | 16.50 |
| 89334 M | 170 | 280 | 67 | 855000 | 3970000 | 17.50 |
| 89336 M | 180 | 300 | 73 | 1025000 | 4700000 | 22.00 |
| 89338 M | 190 | 320 | 78 | 1215000 | 5505000 | 27.00 |
| 89340 M | 200 | 340 | 85 | 1395000 | 6370000 | 32.00 |

Metric Cylindrical Roller Thrust Bearings 89400 Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|----------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| 89420 M | 100 | 210 | 67 | 675000 | 2335000 | 12.00 |
| 89422 M | 110 | 230 | 73 | 785000 | 2780000 | 15.50 |
| 89424 M | 120 | 250 | 78 | 960000 | 3515000 | 19.50 |
| 89426 M | 130 | 270 | 85 | 1100000 | 4080000 | 24.00 |
| 89428 M | 140 | 280 | 85 | 1160000 | 4405000 | 27.00 |
| 89430 M | 150 | 300 | 90 | 1380000 | 5390000 | 32.00 |
| 89432 M | 160 | 320 | 95 | 1485000 | 5750000 | 38.00 |
| 89434 M | 170 | 340 | 103 | 1660000 | 6490000 | 47.00 |
| 89436 M | 180 | 360 | 109 | 1845000 | 7275000 | 60.20 |
| 89438 M | 190 | 380 | 115 | 2035000 | 8110000 | 65.70 |
| 89440 M | 200 | 400 | 122 | 2240000 | 8985000 | 74.80 |
| 89444 M | 220 | 420 | 122 | 2310000 | 9670000 | 84.40 |
| 89448 M | 240 | 440 | 122 | 2475000 | 10970000 | 87.80 |
| 89452 M | 260 | 480 | 132 | 2950000 | 13255000 | 114.00 |
| 89456 M | 280 | 520 | 145 | 3465000 | 15755000 | 142.00 |
| 89460 M | 300 | 540 | 145 | 3610000 | 16735000 | 153.00 |
| 89464 M | 320 | 580 | 155 | 5545000 | 22030000 | 193.00 |

Deep Groove Radial Ball Bearings Extra Light Inch Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|--------|-------|-------------|--------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| XLJ 5 M | 5 | 7 | 1 | 51000 | 52600 | 2.00 |
| XLJ 5 1/4 M | 5 1/4 | 7 1/4 | 1 | 52600 | 55200 | 2.10 |
| XLJ 5 1/2 M | 5 1/2 | 7 1/2 | 1 | 51800 | 54900 | 2.20 |
| XLJ 5 3/4 M | 5 3/4 | 7 3/4 | 1 | 52600 | 57100 | 2.30 |
| XLJ 6 M | 6 | 8 | 1 | 54100 | 59700 | 2.40 |
| XLJ 6 1/4 M | 6 1/4 | 8 1/2 | 1 1/8 | 66000 | 72800 | 3.20 |
| XLJ 6 1/2 M | 6 1/2 | 8 3/4 | 1 1/8 | 65000 | 72300 | 3.30 |
| XLJ 6 3/4 M | 6 3/4 | 9 | 1 1/8 | 66900 | 75600 | 3.40 |
| XLJ 7 M | 7 | 9 1/2 | 1 1/4 | 79800 | 89800 | 4.40 |
| XLJ 7 1/4 M | 7 1/4 | 9 3/4 | 1 1/4 | 78500 | 89300 | 4.50 |
| XLJ 7 1/2 M | 7 1/2 | 10 | 1 1/4 | 80900 | 93300 | 4.60 |
| XLJ 7 3/4 M | 7 3/4 | 10 1/2 | 1 3/8 | 94800 | 108700 | 5.80 |
| XLJ 8 M | 8 | 10 3/4 | 1 3/8 | 96000 | 112900 | 6.00 |
| XLJ 8 1/4 M | 8 1/4 | 11 | 1 3/8 | 96000 | 112900 | 6.10 |
| XLJ 8 1/2 M | 8 1/2 | 11 1/2 | 1 1/2 | 110800 | 129300 | 7.60 |
| XLJ 8 3/4 M | 8 3/4 | 11 3/4 | 1 1/2 | 112300 | 134400 | 7.80 |
| XLJ 9 M | 9 | 12 | 1 1/2 | 112300 | 134400 | 7.90 |
| XLJ 9 1/2 M | 9 1/2 | 12 3/4 | 1 5/8 | 129700 | 157700 | 9.90 |
| XLJ 10 M | 10 | 13 1/4 | 1 5/8 | 133500 | 164600 | 10.30 |
| XLJ 10 1/2 M | 10 1/2 | 14 | 1 3/4 | 148200 | 182900 | 12.60 |
| XLJ 11 M | 11 | 14 1/2 | 1 3/4 | 149500 | 189700 | 13.10 |
| XLJ 11 1/2 M | 11 1/2 | 15 1/2 | 1 7/8 | 183000 | 228500 | 17.00 |
| XLJ 12 M | 12 | 16 | 2 | 188500 | 238900 | 18.80 |
| XLJ 12 1/2 M | 12 1/2 | 16 1/2 | 2 | 190100 | 247700 | 19.40 |
| XLJ 13 M | 13 | 17 1/2 | 2 1/4 | 215800 | 289200 | 25.80 |
| XLJ 13 1/2 M | 13 1/2 | 18 | 2 1/4 | 222300 | 302400 | 26.70 |
| XLJ 14 M | 14 | 18 1/2 | 2 1/4 | 224200 | 313500 | 27.50 |
| XLJ 14 1/2 M | 14 1/2 | 19 1/2 | 2 1/2 | 263900 | 378100 | 35.50 |
| XLJ 15 M | 15 | 20 | 2 1/2 | 272200 | 396100 | 36.60 |

Deep Groove Radial Ball Bearings Light Inch Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|--------|--------|-------------|--------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| LJ 3 M | 3 | 5 3/4 | 1 1/16 | 87300 | 61300 | 2.20 |
| LJ 3 1/4 M | 3 1/4 | 6 | 1 1/16 | 87000 | 62600 | 2.30 |
| LJ 3 1/2 M | 3 1/2 | 6 1/2 | 1 1/8 | 92500 | 69800 | 2.90 |
| LJ 3 3/4 M | 3 3/4 | 6 3/4 | 1 1/8 | 112600 | 83400 | 3.00 |
| LJ 4 M | 4 | 7 1/4 | 1 1/4 | 112300 | 84500 | 3.90 |
| LJ 4 1/4 M | 4 1/4 | 7 1/2 | 1 1/4 | 119700 | 92900 | 4.00 |
| LJ 4 1/2 M | 4 1/2 | 8 | 1 5/16 | 134500 | 105700 | 4.80 |
| LJ 4 3/4 M | 4 3/4 | 8 1/4 | 1 5/16 | 133600 | 107900 | 5.00 |
| LJ 5 M | 5 | 9 | 1 3/8 | 145400 | 121800 | 6.50 |
| LJ 5 1/2 M | 5 1/2 | 9 1/2 | 1 3/8 | 153000 | 134600 | 6.90 |
| LJ 6 M | 6 | 10 1/2 | 1 9/16 | 178800 | 168100 | 9.70 |
| LJ 6 1/2 M | 6 1/2 | 11 | 1 9/16 | 186500 | 184500 | 10.30 |
| LJ 7 M | 7 | 12 | 1 3/4 | 219500 | 225400 | 13.90 |
| LJ 7 1/2 M | 7 1/2 | 12 1/2 | 1 3/4 | 217100 | 228300 | 14.70 |
| LJ 8 M | 8 | 13 | 1 3/4 | 229000 | 247400 | 15.40 |
| LJ 8 1/2 M | 8 1/2 | 14 | 2 | 258700 | 294400 | 20.70 |
| LJ 9 M | 9 | 14 1/2 | 2 | 255800 | 300000 | 21.60 |
| LJ 9 1/2 M | 9 1/2 | 15 1/8 | 2 | 268800 | 323100 | 23.20 |
| LJ 10 M | 10 | 15 3/4 | 2 | 276500 | 350600 | 24.80 |
| LJ 10 1/2 M | 10 1/2 | 16 5/8 | 2 1/4 | 300600 | 379200 | 31.30 |
| LJ 11 M | 11 | 17 1/2 | 2 1/4 | 309300 | 411400 | 34.90 |
| LJ 11 1/2 M | 11 1/2 | 18 | 2 3/8 | 327700 | 445300 | 38.10 |
| LJ 12 M | 12 | 18 1/2 | 2 5/8 | 366000 | 500600 | 43.50 |
| LJ 12 1/2 M | 12 1/2 | 19 | 2 5/8 | 384600 | 539100 | 44.90 |
| LJ 13 M | 13 | 20 | 2 3/4 | 402000 | 574500 | 53.10 |
| LJ 13 1/2 M | 13 1/2 | 20 3/4 | 2 3/4 | 413600 | 623200 | 57.10 |
| LJ 14 M | 14 | 21 1/2 | 2 7/8 | 413600 | 623200 | 64.00 |
| LJ 14 1/2 M | 14 1/2 | 22 | 3 | 413600 | 623200 | 68.80 |
| LJ 15 M | 15 | 22 1/2 | 3 | 424200 | 677200 | 70.50 |

Deep Groove Radial Ball Bearings Medium Inch Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|--------|--------|-------------|--------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| MJ 3 M | 3 | 7 | 1 9/16 | 137600 | 96100 | 5.30 |
| MJ 3 1/4 M | 3 1/4 | 7 1/2 | 1 9/16 | 138300 | 98300 | 6.00 |
| MJ 3 3/8 M | 3 3/8 | 7 1/2 | 1 9/16 | 138300 | 98300 | 5.90 |
| MJ 3 1/2 M | 3 1/2 | 8 1/8 | 1 3/4 | 149000 | 110500 | 7.90 |
| MJ 3 3/4 M | 3 3/4 | 8 1/4 | 1 3/4 | 161600 | 127000 | 7.90 |
| MJ 4 M | 4 | 8 1/2 | 1 3/4 | 167300 | 135400 | 8.30 |
| MJ 4 1/4 M | 4 1/4 | 8 3/4 | 1 3/4 | 167300 | 135400 | 8.60 |
| MJ 4 1/2 M | 4 1/2 | 9 3/8 | 2 | 196500 | 168000 | 11.30 |
| MJ 4 3/4 M | 4 3/4 | 10 | 2 | 208500 | 182900 | 13.00 |
| MJ 5 M | 5 | 10 | 2 | 208500 | 182900 | 12.60 |
| MJ 5 1/2 M | 5 1/2 | 11 | 2 | 223700 | 209000 | 15.20 |
| MJ 6 M | 6 | 12 | 2 1/4 | 250200 | 245300 | 20.30 |
| MJ 6 1/2 M | 6 1/2 | 13 | 2 1/2 | 276900 | 290400 | 26.50 |
| MJ 7 M | 7 | 13 1/2 | 2 1/2 | 305700 | 326600 | 27.90 |
| MJ 7 1/2 M | 7 1/2 | 14 1/2 | 2 3/4 | 334700 | 371600 | 35.40 |
| MJ 8 M | 8 | 15 | 2 3/4 | 333800 | 379400 | 37.00 |
| MJ 8 1/2 M | 8 1/2 | 16 | 3 | 378400 | 453800 | 46.10 |
| MJ 9 M | 9 | 17 | 3 | 393700 | 480100 | 52.20 |
| MJ 9 1/2 M | 9 1/2 | 18 | 3 1/4 | 418400 | 535300 | 63.50 |
| MJ 10 M | 10 | 18 1/2 | 3 1/4 | 415600 | 546100 | 65.80 |
| MJ 10 1/2 M | 10 1/2 | 19 1/2 | 3 1/2 | 440500 | 595700 | 79.00 |
| MJ 11 M | 11 | 20 | 3 1/2 | 437500 | 603600 | 81.60 |
| MJ 11 1/2 M | 11 1/2 | 21 | 3 3/4 | 471900 | 672500 | 96.80 |
| MJ 12 M | 12 | 21 1/2 | 3 3/4 | 507000 | 745200 | 99.70 |

Angular Contact Ball Bearings Extra Light Inch Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|--------|-------|-------------|--------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| XLJT 4 M | 4 | 5 5/8 | 7/8 | 40500 | 50500 | 1.30 |
| XLJT 4 3/4 M | 4 3/4 | 6 1/2 | 7/8 | 55500 | 66700 | 1.75 |
| XLJT 5 M | 5 | 7 | 1 | 66300 | 78900 | 2.00 |
| XLJT 5 1/4 M | 5 1/4 | 7 1/4 | 1 | 68380 | 82800 | 2.10 |
| XLJT 5 1/2 M | 5 1/2 | 7 1/2 | 1 | 67340 | 82350 | 2.10 |
| XLJT 5 3/4 M | 5 3/4 | 7 3/4 | 1 | 68380 | 85650 | 2.20 |
| XLJT 6 M | 6 | 8 | 1 | 70330 | 89550 | 2.30 |
| XLJT 6 1/4 M | 6 1/4 | 8 1/2 | 1 1/8 | 85800 | 109200 | 3.00 |
| XLJT 6 1/2 M | 6 1/2 | 8 3/4 | 1 1/8 | 84500 | 108450 | 3.10 |
| XLJT 6 3/4 M | 6 3/4 | 9 | 1 1/8 | 86970 | 113400 | 3.30 |
| XLJT 7 M | 7 | 9 1/2 | 1 1/4 | 103740 | 134700 | 4.20 |
| XLJT 7 1/4 M | 7 1/4 | 9 3/4 | 1 1/4 | 102050 | 133950 | 4.30 |
| XLJT 7 1/2 M | 7 1/2 | 10 | 1 1/4 | 105170 | 139950 | 4.40 |
| XLJT 7 3/4 M | 7 3/4 | 10 1/2 | 1 3/8 | 123240 | 163050 | 5.60 |
| XLJT 8 M | 8 | 10 3/4 | 1 3/8 | 124800 | 169350 | 5.70 |
| XLJT 8 1/4 M | 8 1/4 | 11 | 1 3/8 | 124800 | 169350 | 6.10 |
| XLJT 8 1/2 M | 8 1/2 | 11 1/2 | 1 1/2 | 144040 | 193950 | 7.30 |
| XLJT 8 3/4 M | 8 3/4 | 11 3/4 | 1 1/2 | 145990 | 201600 | 7.80 |
| XLJT 9 M | 9 | 12 | 1 1/2 | 145990 | 201600 | 7.60 |
| XLJT 9 1/2 M | 9 1/2 | 12 3/4 | 1 5/8 | 168610 | 236550 | 9.50 |
| XLJT 10 M | 10 | 13 1/4 | 1 5/8 | 173550 | 246900 | 9.90 |
| XLJT 10 1/2 M | 10 1/2 | 14 | 1 3/4 | 192660 | 274350 | 12.10 |
| XLJT 11 M | 11 | 14 1/2 | 1 3/4 | 194350 | 284550 | 12.60 |
| XLJT 11 1/2 M | 11 1/2 | 15 1/4 | 1 7/8 | 237900 | 342750 | 15.20 |
| XLJT 12 M | 12 | 16 | 2 | 245050 | 358350 | 18.10 |
| XLJT 12 1/2 M | 12 1/2 | 16 1/2 | 2 | 247130 | 371550 | 18.70 |
| XLJT 13 M | 13 | 17 1/2 | 2 1/4 | 280540 | 433800 | 24.90 |
| XLJT 13 1/2 M | 13 1/2 | 18 | 2 1/4 | 288990 | 453600 | 25.70 |
| XLJT 14 M | 14 | 18 1/2 | 2 1/4 | 291460 | 470250 | 26.50 |
| XLJT 14 1/2 M | 14 1/2 | 19 1/2 | 2 1/2 | 343070 | 567150 | 34.20 |
| XLJT 15 M | 15 | 20 | 2 1/2 | 353860 | 594150 | 35.20 |
| XLJT 15 1/2 M | 15 1/2 | 20 1/2 | 2 1/2 | 388300 | 623700 | 41.00 |
| XLJT 16 M | 16 | 21 1/2 | 2 3/4 | 400700 | 654500 | 46.00 |

Angular Contact Ball Bearings Light Inch Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|--------|--------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| LJT 3 M | 3 | 5 3/4 | 1 1/16 | 99900 | 82400 | 2.20 |
| LJT 3 1/4 M | 3 1/4 | 6 | 1 1/16 | 104300 | 89400 | 2.40 |
| LJT 3 1/2 M | 3 1/2 | 6 1/2 | 1 1/8 | 108100 | 97300 | 2.90 |
| LJT 3 3/4 M | 3 3/4 | 6 3/4 | 1 1/8 | 128900 | 111100 | 3.10 |
| LJT 4 M | 4 | 7 1/4 | 1 1/4 | 139900 | 129600 | 4.00 |
| LJT 4 1/4 M | 4 1/4 | 7 1/2 | 1 1/4 | 139900 | 129600 | 4.10 |
| LJT 4 1/2 M | 4 1/2 | 8 | 1 5/16 | 157200 | 147400 | 5.00 |
| LJT 4 3/4 M | 4 3/4 | 8 1/4 | 1 5/16 | 162500 | 158700 | 5.20 |
| LJT 5 M | 5 | 9 | 1 3/8 | 192000 | 189700 | 6.60 |
| LJT 5 1/2 M | 5 1/2 | 9 1/2 | 1 3/8 | 196800 | 202900 | 7.10 |
| LJT 6 M | 6 | 10 1/2 | 1 9/16 | 230000 | 253400 | 10.00 |
| LJT 6 1/2 M | 6 1/2 | 11 | 1 9/16 | 235300 | 271900 | 10.60 |
| LJT 7 M | 7 | 12 | 1 3/4 | 282400 | 339700 | 14.30 |
| LJT 7 1/2 M | 7 1/2 | 12 1/2 | 1 3/4 | 288900 | 364500 | 15.10 |
| LJT 8 M | 8 | 13 | 1 3/4 | 298500 | 382700 | 15.80 |
| LJT 8 1/2 M | 8 1/2 | 14 | 2 | 337200 | 455500 | 21.30 |
| LJT 9 M | 9 | 14 1/2 | 2 | 347800 | 477100 | 22.20 |
| LJT 9 1/2 M | 9 1/2 | 15 1/8 | 2 | 352000 | 505100 | 23.80 |
| LJT 10 M | 10 | 15 3/4 | 2 | 355700 | 536900 | 25.40 |
| LJT 10 1/2 M | 10 1/2 | 16 5/8 | 2 1/4 | 393800 | 592800 | 32.10 |
| LJT 11 M | 11 | 17 1/2 | 2 1/4 | 397900 | 630100 | 35.80 |
| LJT 11 1/2 M | 11 1/2 | 18 | 2 3/8 | 436800 | 687500 | 39.10 |
| LJT 12 M | 12 | 18 1/2 | 2 5/8 | 489000 | 806100 | 44.70 |
| LJT 12 1/2 M | 12 1/2 | 19 | 2 5/8 | 503700 | 842700 | 46.10 |
| LJT 13 M | 13 | 20 | 2 3/4 | 526600 | 898000 | 54.50 |
| LJT 13 1/2 M | 13 1/2 | 20 3/4 | 2 3/4 | 541800 | 937000 | 58.60 |
| LJT 14 M | 14 | 21 1/2 | 2 7/8 | 546800 | 994200 | 65.70 |
| LJT 14 1/2 M | 14 1/2 | 22 | 3 | 561300 | 1034000 | 70.50 |
| LJT 15 M | 15 | 22 1/2 | 3 | 561300 | 1034000 | 72.40 |

Angular Contact Ball Bearings Medium Inch Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|--------|--------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| MJT 2 3/4 M | 2 3/4 | 6 1/4 | 1 3/8 | 140100 | 101600 | 3.80 |
| MJT 3 M | 3 | 7 | 1 9/16 | 163700 | 127000 | 5.40 |
| MJT 3 1/4 M | 3 1/4 | 7 1/2 | 1 9/16 | 174400 | 143600 | 6.20 |
| MJT 3 3/8 M | 3 3/8 | 7 1/2 | 1 9/16 | 174400 | 143600 | 6.00 |
| MJT 3 1/2 M | 3 1/2 | 8 1/8 | 1 3/4 | 187400 | 159100 | 8.10 |
| MJT 3 3/4 M | 3 3/4 | 8 3/4 | 1 3/4 | 197600 | 174900 | 8.10 |
| MJT 4 M | 4 | 8 1/2 | 1 3/4 | 204600 | 186300 | 8.50 |
| MJT 4 1/4 M | 4 1/4 | 8 3/4 | 1 3/4 | 204600 | 186300 | 8.80 |
| MJT 4 1/2 M | 4 1/2 | 9 3/8 | 2 | 240400 | 231300 | 11.60 |
| MJT 4 3/4 M | 4 3/4 | 10 | 2 | 255100 | 251800 | 13.30 |
| MJT 5 M | 5 | 10 | 2 | 255100 | 255400 | 12.90 |
| MJT 5 1/2 M | 5 1/2 | 11 | 2 | 280000 | 300800 | 15.60 |
| MJT 6 M | 6 | 12 | 2 1/4 | 313200 | 353000 | 20.90 |
| MJT 6 1/2 M | 6 1/2 | 13 | 2 1/2 | 346500 | 415000 | 27.20 |
| MJT 7 M | 7 | 13 1/2 | 2 1/2 | 382600 | 470000 | 28.60 |
| MJT 7 1/2 M | 7 1/2 | 14 1/2 | 2 3/4 | 418800 | 534700 | 36.40 |
| MJT 8 M | 8 | 15 | 2 3/4 | 417700 | 542000 | 38.00 |
| MJT 8 1/2 M | 8 1/2 | 16 | 3 | 473600 | 648400 | 47.30 |
| MJT 9 M | 9 | 17 | 3 | 514300 | 731700 | 53.60 |
| MJT 9 1/2 M | 9 1/2 | 18 | 3 1/4 | 531900 | 793100 | 65.20 |
| MJT 10 M | 10 | 18 1/2 | 3 1/4 | 528300 | 803500 | 97.60 |
| MJT 10 1/2 M | 10 1/2 | 19 1/2 | 3 1/2 | 548800 | 850800 | 81.10 |
| MJT 11 M | 11 | 20 | 3 1/2 | 562700 | 909700 | 83.80 |
| MJT 11 1/2 M | 11 1/2 | 21 | 3 3/4 | 606900 | 1013600 | 99.30 |
| MJT 12 M | 12 | 21 1/2 | 3 3/4 | 636100 | 1050300 | 102.30 |

Cylindrical Roller Bearings Extra Light Inch XLRJ Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|--------|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| XLRJ 5 M | 5 | 7 | 1 | 120000 | 162000 | 2.00 |
| XLRJ 5 1/4 M | 5 1/4 | 7 1/4 | 1 | 119000 | 163000 | 2.10 |
| XLRJ 5 1/2 M | 5 1/2 | 7 1/2 | 1 | 123000 | 170000 | 2.10 |
| XLRJ 5 3/4 M | 5 3/4 | 7 3/4 | 1 | 129000 | 185000 | 2.20 |
| XLRJ 6 M | 6 | 8 | 1 | 131000 | 193000 | 2.30 |
| XLRJ 6 1/4 M | 6 1/4 | 8 1/2 | 1 1/8 | 138000 | 208000 | 3.00 |
| XLRJ 6 1/2 M | 6 1/2 | 8 3/4 | 1 1/8 | 137000 | 209000 | 3.10 |
| XLRJ 6 3/4 M | 6 3/4 | 9 | 1 1/8 | 140000 | 217000 | 3.30 |
| XLRJ 7 M | 7 | 9 1/2 | 1 1/4 | 208000 | 305000 | 4.20 |
| XLRJ 7 1/4 M | 7 1/4 | 9 3/4 | 1 1/4 | 211000 | 318000 | 4.30 |
| XLRJ 7 1/2 M | 7 1/2 | 10 | 1 1/4 | 217000 | 330000 | 4.40 |
| XLRJ 7 3/4 M | 7 3/4 | 10 1/2 | 1 3/8 | 260000 | 391000 | 5.60 |
| XLRJ 8 M | 8 | 10 3/4 | 1 3/8 | 257000 | 392000 | 5.70 |
| XLRJ 8 1/4 M | 8 1/4 | 11 | 1 3/8 | 264000 | 407000 | 5.90 |
| XLRJ 8 1/2 M | 8 1/2 | 11 1/2 | 1 1/2 | 268000 | 423000 | 7.30 |
| XLRJ 8 3/4 M | 8 3/4 | 11 3/4 | 1 1/2 | 275000 | 439000 | 7.50 |
| XLRJ 9 M | 9 | 12 | 1 1/2 | 282000 | 454000 | 7.60 |
| XLRJ 9 1/2 M | 9 1/2 | 12 3/4 | 1 5/8 | 328000 | 530000 | 9.50 |
| XLRJ 10 M | 10 | 13 1/4 | 1 5/8 | 344000 | 568000 | 9.90 |
| XLRJ 10 1/2 M | 10 1/2 | 14 | 1 3/4 | 385000 | 632000 | 12.10 |
| XLRJ 11 M | 11 | 14 1/2 | 1 3/4 | 399000 | 676000 | 12.60 |
| XLRJ 11 1/2 M | 11 1/2 | 15 1/4 | 1 7/8 | 440000 | 757000 | 15.20 |
| XLRJ 12 M | 12 | 16 | 2 | 474000 | 819000 | 18.10 |
| XLRJ 12 1/2 M | 12 1/2 | 16 1/2 | 2 | 495000 | 871000 | 18.70 |
| XLRJ 13 M | 13 | 17 1/2 | 2 1/4 | 596000 | 1019000 | 24.90 |
| XLRJ 13 1/2 M | 13 1/2 | 18 | 2 1/4 | 611000 | 1055000 | 25.70 |
| XLRJ 14 M | 14 | 18 1/2 | 2 1/4 | 631000 | 1124000 | 26.50 |
| XLRJ 14 1/2 M | 14 1/2 | 19 1/2 | 2 1/2 | 711000 | 1277000 | 34.20 |
| XLRJ 15 M | 15 | 20 | 2 1/2 | 727000 | 1317000 | 35.20 |

Cylindrical Roller Bearings Extra Light Inch XLRJA Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|--------|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| XLRJA 5 M | 5 | 7 | 1 | 120000 | 162000 | 2.00 |
| XLRJA 5 1/4 M | 5 1/4 | 7 1/4 | 1 | 119000 | 163000 | 2.10 |
| XLRJA 5 1/2 M | 5 1/2 | 7 1/2 | 1 | 123000 | 170000 | 2.10 |
| XLRJA 5 3/4 M | 5 3/4 | 7 3/4 | 1 | 129000 | 185000 | 2.20 |
| XLRJA 6 M | 6 | 8 | 1 | 131000 | 193000 | 2.30 |
| XLRJA 6 1/4 M | 6 1/4 | 8 1/2 | 1 1/8 | 138000 | 208000 | 3.00 |
| XLRJA 6 1/2 M | 6 1/2 | 8 3/4 | 1 1/8 | 137000 | 209000 | 3.10 |
| XLRJA 6 3/4 M | 6 3/4 | 9 | 1 1/8 | 140000 | 217000 | 3.30 |
| XLRJA 7 M | 7 | 9 1/2 | 1 1/4 | 208000 | 305000 | 4.20 |
| XLRJA 7 1/4 M | 7 1/4 | 9 3/4 | 1 1/4 | 211000 | 318000 | 4.30 |
| XLRJA 7 1/2 M | 7 1/2 | 10 | 1 1/4 | 217000 | 330000 | 4.40 |
| XLRJA 7 3/4 M | 7 3/4 | 10 1/2 | 1 3/8 | 260000 | 391000 | 5.60 |
| XLRJA 8 M | 8 | 10 3/4 | 1 3/8 | 257000 | 392000 | 5.70 |
| XLRJA 8 1/4 M | 8 1/4 | 11 | 1 3/8 | 264000 | 407000 | 5.90 |
| XLRJA 8 1/2 M | 8 1/2 | 11 1/2 | 1 1/2 | 268000 | 423000 | 7.30 |
| XLRJA 8 3/4 M | 8 3/4 | 11 3/4 | 1 1/2 | 275000 | 439000 | 7.50 |
| XLRJA 9 M | 9 | 12 | 1 1/2 | 282000 | 454000 | 7.60 |
| XLRJA 9 1/2 M | 9 1/2 | 12 3/4 | 1 5/8 | 328000 | 530000 | 9.50 |
| XLRJA 10 M | 10 | 13 1/4 | 1 5/8 | 344000 | 568000 | 9.90 |
| XLRJA 10 1/2 M | 10 1/2 | 14 | 1 3/4 | 385000 | 632000 | 12.10 |
| XLRJA 11 M | 11 | 14 1/2 | 1 3/4 | 399000 | 676000 | 12.60 |
| XLRJA 11 1/2 M | 11 1/2 | 15 1/4 | 1 7/8 | 440000 | 757000 | 15.20 |
| XLRJA 12 M | 12 | 16 | 2 | 474000 | 819000 | 18.10 |
| XLRJA 12 1/2 M | 12 1/2 | 16 1/2 | 2 | 495000 | 871000 | 18.70 |
| XLRJA 13 M | 13 | 17 1/2 | 2 1/4 | 596000 | 1019000 | 24.90 |
| XLRJA 13 1/2 M | 13 1/2 | 18 | 2 1/4 | 611000 | 1055000 | 25.70 |
| XLRJA 14 M | 14 | 18 1/2 | 2 1/4 | 631000 | 1124000 | 26.50 |
| XLRJA 14 1/2 M | 14 1/2 | 19 1/2 | 2 1/2 | 711000 | 1277000 | 34.20 |
| XLRJA 15 M | 15 | 20 | 2 1/2 | 727000 | 1317000 | 35.20 |

Cylindrical Roller Bearings Light Series Inch LRJ Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|--------|---------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| LRJ 3 M | 3 | 5 3/4 | 1 1/16 | 141000 | 151000 | 2.20 |
| LRJ 3 1/4 M | 3 1/4 | 6 | 1 1/16 | 148000 | 163000 | 2.30 |
| LRJ 3 1/2 M | 3 1/2 | 6 1/2 | 1 1/8 | 179000 | 200000 | 2.80 |
| LRJ 3 3/4 M | 3 3/4 | 6 3/4 | 1 1/8 | 188000 | 215000 | 3.00 |
| LRJ 4 M | 4 | 7 1/4 | 1 1/4 | 196000 | 232000 | 3.90 |
| LRJ 4 1/4 M | 4 1/4 | 7 1/2 | 1 1/4 | 203000 | 247000 | 4.10 |
| LRJ 4 1/2 M | 4 1/2 | 8 | 1 5/16 | 232000 | 281000 | 4.90 |
| LRJ 4 3/4 M | 4 3/4 | 8 1/4 | 1 5/16 | 242000 | 299000 | 5.10 |
| LRJ 5 M | 5 | 9 | 1 3/8 | 285000 | 355000 | 6.60 |
| LRJ 5 1/2 M | 5 1/2 | 9 1/2 | 1 3/8 | 294000 | 379000 | 7.00 |
| LRJ 6 M | 6 | 10 1/2 | 1 9/16 | 379000 | 484000 | 9.90 |
| LRJ 6 1/2 M | 6 1/2 | 11 | 1 9/16 | 392000 | 516000 | 10.50 |
| LRJ 7 M | 7 | 12 | 1 3/4 | 505000 | 668000 | 14.10 |
| LRJ 7 1/2 M | 7 1/2 | 12 1/2 | 1 3/4 | 521000 | 709000 | 14.90 |
| LRJ 8 M | 8 | 13 | 1 3/4 | 541000 | 749000 | 15.60 |
| LRJ 8 1/2 M | 8 1/2 | 14 | 2 | 576000 | 807000 | 21.00 |
| LRJ 9 M | 9 | 14 1/2 | 2 | 597000 | 852000 | 21.90 |
| LRJ 9 1/2 M | 9 1/2 | 15 1/8 | 2 | 611000 | 898000 | 23.50 |
| LRJ 10 M | 10 | 15 3/4 | 2 | 688000 | 1005000 | 25.10 |
| LRJ 10 1/2 M | 10 1/2 | 16 5/8 | 2 1/4 | 786000 | 1170000 | 31.70 |
| LRJ 11 M | 11 | 17 1/2 | 2 1/4 | 915000 | 1358000 | 35.30 |
| LRJ 11 1/2 M | 11 1/2 | 18 | 2 11/32 | 946000 | 1427000 | 38.10 |
| LRJ 12 M | 12 | 18 1/2 | 2 5/8 | 934000 | 1432000 | 44.10 |
| LRJ 12 1/2 M | 12 1/2 | 19 | 2 5/8 | 964000 | 1500000 | 45.50 |
| LRJ 13 M | 13 | 20 | 2 3/4 | 1050000 | 1647000 | 53.80 |
| LRJ 13 1/2 M | 13 1/2 | 20 3/4 | 2 3/4 | 1141000 | 1798000 | 57.80 |
| LRJ 14 M | 14 | 21 1/2 | 2 7/8 | 1234000 | 1957000 | 64.80 |
| LRJ 14 1/2 M | 14 1/2 | 22 | 3 | 1234000 | 1963000 | 69.50 |
| LRJ 15 M | 15 | 22 1/2 | 3 | 1234000 | 1969000 | 71.50 |

Cylindrical Roller Bearings Light Series Inch LRJA Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|--------|---------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| LRJA 3 M | 3 | 5 3/4 | 1 1/16 | 141000 | 151000 | 2.20 |
| LRJA 3 1/4 M | 3 1/4 | 6 | 1 1/16 | 148000 | 163000 | 2.30 |
| LRJA 3 1/2 M | 3 1/2 | 6 1/2 | 1 1/8 | 179000 | 200000 | 2.80 |
| LRJA 3 3/4 M | 3 3/4 | 6 3/4 | 1 1/8 | 188000 | 215000 | 3.00 |
| LRJA 4 M | 4 | 7 1/4 | 1 1/4 | 196000 | 232000 | 3.90 |
| LRJA 4 1/4 M | 4 1/4 | 7 1/2 | 1 1/4 | 203000 | 247000 | 4.10 |
| LRJA 4 1/2 M | 4 1/2 | 8 | 1 5/16 | 232000 | 281000 | 4.90 |
| LRJA 4 3/4 M | 4 3/4 | 8 1/4 | 1 5/16 | 242000 | 299000 | 5.10 |
| LRJA 5 M | 5 | 9 | 1 3/8 | 285000 | 355000 | 6.60 |
| LRJA 5 1/2 M | 5 1/2 | 9 1/2 | 1 3/8 | 294000 | 379000 | 7.00 |
| LRJA 6 M | 6 | 10 1/2 | 1 9/16 | 379000 | 484000 | 9.90 |
| LRJA 6 1/2 M | 6 1/2 | 11 | 1 9/16 | 392000 | 516000 | 10.50 |
| LRJA 7 M | 7 | 12 | 1 3/4 | 505000 | 668000 | 14.10 |
| LRJA 7 1/2 M | 7 1/2 | 12 1/2 | 1 3/4 | 521000 | 709000 | 14.90 |
| LRJA 8 M | 8 | 13 | 1 3/4 | 541000 | 749000 | 15.60 |
| LRJA 8 1/2 M | 8 1/2 | 14 | 2 | 576000 | 807000 | 21.00 |
| LRJA 9 M | 9 | 14 1/2 | 2 | 597000 | 852000 | 21.90 |
| LRJA 9 1/2 M | 9 1/2 | 15 1/8 | 2 | 611000 | 898000 | 23.50 |
| LRJA 10 M | 10 | 15 3/4 | 2 | 688000 | 1005000 | 25.10 |
| LRJA 10 1/2 M | 10 1/2 | 16 5/8 | 2 1/4 | 786000 | 1170000 | 31.70 |
| LRJA 11 M | 11 | 17 1/2 | 2 1/4 | 915000 | 1358000 | 35.30 |
| LRJA 11 1/2 M | 11 1/2 | 18 | 2 11/32 | 946000 | 1427000 | 38.10 |
| LRJA 12 M | 12 | 18 1/2 | 2 5/8 | 934000 | 1432000 | 44.10 |
| LRJA 12 1/2 M | 12 1/2 | 19 | 2 5/8 | 964000 | 1500000 | 45.50 |
| LRJA 13 M | 13 | 20 | 2 3/4 | 1050000 | 1647000 | 53.80 |
| LRJA 13 1/2 M | 13 1/2 | 20 3/4 | 2 3/4 | 1141000 | 1798000 | 57.80 |
| LRJA 14 M | 14 | 21 1/2 | 2 7/8 | 1234000 | 1957000 | 64.80 |
| LRJA 14 1/2 M | 14 1/2 | 22 | 3 | 1234000 | 1963000 | 69.50 |
| LRJA 15 M | 15 | 22 1/2 | 3 | 1234000 | 1969000 | 71.50 |

Cylindrical Roller Bearings Light Series Inch LRJB Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|--------|---------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| LRJB 3 M | 3 | 5 3/4 | 1 1/16 | 141000 | 151000 | 2.20 |
| LRJB 3 1/4 M | 3 1/4 | 6 | 1 1/16 | 148000 | 163000 | 2.30 |
| LRJB 3 1/2 M | 3 1/2 | 6 1/2 | 1 1/8 | 179000 | 200000 | 2.80 |
| LRJB 3 3/4 M | 3 3/4 | 6 3/4 | 1 1/8 | 188000 | 215000 | 3.00 |
| LRJB 4 M | 4 | 7 1/4 | 1 1/4 | 196000 | 232000 | 3.90 |
| LRJB 4 1/4 M | 4 1/4 | 7 1/2 | 1 1/4 | 203000 | 247000 | 4.10 |
| LRJB 4 1/2 M | 4 1/2 | 8 | 1 5/16 | 232000 | 281000 | 4.90 |
| LRJB 4 3/4 M | 4 3/4 | 8 1/4 | 1 5/16 | 242000 | 299000 | 5.10 |
| LRJB 5 M | 5 | 9 | 1 3/8 | 285000 | 355000 | 6.60 |
| LRJB 5 1/2 M | 5 1/2 | 9 1/2 | 1 3/8 | 294000 | 379000 | 7.00 |
| LRJB 6 M | 6 | 10 1/2 | 1 9/16 | 379000 | 484000 | 9.90 |
| LRJB 6 1/2 M | 6 1/2 | 11 | 1 9/16 | 392000 | 516000 | 10.50 |
| LRJB 7 M | 7 | 12 | 1 3/4 | 505000 | 668000 | 14.10 |
| LRJB 7 1/2 M | 7 1/2 | 12 1/2 | 1 3/4 | 521000 | 709000 | 14.90 |
| LRJB 8 M | 8 | 13 | 1 3/4 | 541000 | 749000 | 15.60 |
| LRJB 8 1/2 M | 8 1/2 | 14 | 2 | 576000 | 807000 | 21.00 |
| LRJB 9 M | 9 | 14 1/2 | 2 | 597000 | 852000 | 21.90 |
| LRJB 9 1/2 M | 9 1/2 | 15 1/8 | 2 | 611000 | 898000 | 23.50 |
| LRJB 10 M | 10 | 15 3/4 | 2 | 688000 | 1005000 | 25.10 |
| LRJB 10 1/2 M | 10 1/2 | 16 5/8 | 2 1/4 | 786000 | 1170000 | 31.70 |
| LRJB 11 M | 11 | 17 1/2 | 2 1/4 | 915000 | 1358000 | 35.30 |
| LRJB 11 1/2 M | 11 1/2 | 18 | 2 11/32 | 946000 | 1427000 | 38.10 |
| LRJB 12 M | 12 | 18 1/2 | 2 5/8 | 934000 | 1432000 | 44.10 |
| LRJB 12 1/2 M | 12 1/2 | 19 | 2 5/8 | 964000 | 1500000 | 45.50 |
| LRJB 13 M | 13 | 20 | 2 3/4 | 1050000 | 1647000 | 53.80 |
| LRJB 13 1/2 M | 13 1/2 | 20 3/4 | 2 3/4 | 1141000 | 1798000 | 57.80 |
| LRJB 14 M | 14 | 21 1/2 | 2 7/8 | 1234000 | 1957000 | 64.80 |
| LRJB 14 1/2 M | 14 1/2 | 22 | 3 | 1234000 | 1963000 | 69.50 |
| LRJB 15 M | 15 | 22 1/2 | 3 | 1234000 | 1969000 | 71.50 |

Cylindrical Roller Bearings Light Series Inch LLRJ Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|--------|---------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| LLRJ 3 M | 3 | 5 3/4 | 1 1/16 | 141000 | 151000 | 2.20 |
| LLRJ 3 1/4 M | 3 1/4 | 6 | 1 1/16 | 148000 | 163000 | 2.30 |
| LLRJ 3 1/2 M | 3 1/2 | 6 1/2 | 1 1/8 | 179000 | 200000 | 2.80 |
| LLRJ 3 3/4 M | 3 3/4 | 6 3/4 | 1 1/8 | 188000 | 215000 | 3.00 |
| LLRJ 4 M | 4 | 7 1/4 | 1 1/4 | 196000 | 232000 | 3.90 |
| LLRJ 4 1/4 M | 4 1/4 | 7 1/2 | 1 1/4 | 203000 | 247000 | 4.10 |
| LLRJ 4 1/2 M | 4 1/2 | 8 | 1 5/16 | 232000 | 281000 | 4.90 |
| LLRJ 4 3/4 M | 4 3/4 | 8 1/4 | 1 5/16 | 242000 | 299000 | 5.10 |
| LLRJ 5 M | 5 | 9 | 1 3/8 | 285000 | 355000 | 6.60 |
| LLRJ 5 1/2 M | 5 1/2 | 9 1/2 | 1 3/8 | 294000 | 379000 | 7.00 |
| LLRJ 6 M | 6 | 10 1/2 | 1 9/16 | 379000 | 484000 | 9.90 |
| LLRJ 6 1/2 M | 6 1/2 | 11 | 1 9/16 | 392000 | 516000 | 10.50 |
| LLRJ 7 M | 7 | 12 | 1 3/4 | 505000 | 668000 | 14.10 |
| LLRJ 7 1/2 M | 7 1/2 | 12 1/2 | 1 3/4 | 521000 | 709000 | 14.90 |
| LLRJ 8 M | 8 | 13 | 1 3/4 | 541000 | 749000 | 15.60 |
| LLRJ 8 1/2 M | 8 1/2 | 14 | 2 | 576000 | 807000 | 21.00 |
| LLRJ 9 M | 9 | 14 1/2 | 2 | 597000 | 852000 | 21.90 |
| LLRJ 9 1/2 M | 9 1/2 | 15 1/8 | 2 | 611000 | 898000 | 23.50 |
| LLRJ 10 M | 10 | 15 3/4 | 2 | 688000 | 1005000 | 25.10 |
| LLRJ 10 1/2 M | 10 1/2 | 16 5/8 | 2 1/4 | 786000 | 1170000 | 31.70 |
| LLRJ 11 M | 11 | 17 1/2 | 2 1/4 | 915000 | 1358000 | 35.30 |
| LLRJ 11 1/2 M | 11 1/2 | 18 | 2 11/32 | 946000 | 1427000 | 38.10 |
| LLRJ 12 M | 12 | 18 1/2 | 2 5/8 | 934000 | 1432000 | 44.10 |
| LLRJ 12 1/2 M | 12 1/2 | 19 | 2 5/8 | 964000 | 1500000 | 45.50 |
| LLRJ 13 M | 13 | 20 | 2 3/4 | 1050000 | 1647000 | 53.80 |
| LLRJ 13 1/2 M | 13 1/2 | 20 3/4 | 2 3/4 | 1141000 | 1798000 | 57.80 |
| LLRJ 14 M | 14 | 21 1/2 | 2 7/8 | 1234000 | 1957000 | 64.80 |
| LLRJ 14 1/2 M | 14 1/2 | 22 | 3 | 1234000 | 1963000 | 69.50 |
| LLRJ 15 M | 15 | 22 1/2 | 3 | 1234000 | 1969000 | 71.50 |

Cylindrical Roller Bearings Light Series Inch LLRJA Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|--------|---------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| LLRJA 3 M | 3 | 5 3/4 | 1 1/16 | 141000 | 151000 | 2.20 |
| LLRJA 3 1/4 M | 3 1/4 | 6 | 1 1/16 | 148000 | 163000 | 2.30 |
| LLRJA 3 1/2 M | 3 1/2 | 6 1/2 | 1 1/8 | 179000 | 200000 | 2.80 |
| LLRJA 3 3/4 M | 3 3/4 | 6 3/4 | 1 1/8 | 188000 | 215000 | 3.00 |
| LLRJA 4 M | 4 | 7 1/4 | 1 1/4 | 196000 | 232000 | 3.90 |
| LLRJA 4 1/4 M | 4 1/4 | 7 1/2 | 1 1/4 | 203000 | 247000 | 4.10 |
| LLRJA 4 1/2 M | 4 1/2 | 8 | 1 5/16 | 232000 | 281000 | 4.90 |
| LLRJA 4 3/4 M | 4 3/4 | 8 1/4 | 1 5/16 | 242000 | 299000 | 5.10 |
| LLRJA 5 M | 5 | 9 | 1 3/8 | 285000 | 355000 | 6.60 |
| LLRJA 5 1/2 M | 5 1/2 | 9 1/2 | 1 3/8 | 294000 | 379000 | 7.00 |
| LLRJA 6 M | 6 | 10 1/2 | 1 9/16 | 379000 | 484000 | 9.90 |
| LLRJA 6 1/2 M | 6 1/2 | 11 | 1 9/16 | 392000 | 516000 | 10.50 |
| LLRJA 7 M | 7 | 12 | 1 3/4 | 505000 | 668000 | 14.10 |
| LLRJA 7 1/2 M | 7 1/2 | 12 1/2 | 1 3/4 | 521000 | 709000 | 14.90 |
| LLRJA 8 M | 8 | 13 | 1 3/4 | 541000 | 749000 | 15.60 |
| LLRJA 8 1/2 M | 8 1/2 | 14 | 2 | 576000 | 807000 | 21.00 |
| LLRJA 9 M | 9 | 14 1/2 | 2 | 597000 | 852000 | 21.90 |
| LLRJA 9 1/2 M | 9 1/2 | 15 1/8 | 2 | 611000 | 898000 | 23.50 |
| LLRJA 10 M | 10 | 15 3/4 | 2 | 688000 | 1005000 | 25.10 |
| LLRJA 10 1/2 M | 10 1/2 | 16 5/8 | 2 1/4 | 786000 | 1170000 | 31.70 |
| LLRJA 11 M | 11 | 17 1/2 | 2 1/4 | 915000 | 1358000 | 35.30 |
| LLRJA 11 1/2 M | 11 1/2 | 18 | 2 11/32 | 946000 | 1427000 | 38.10 |
| LLRJA 12 M | 12 | 18 1/2 | 2 5/8 | 934000 | 1432000 | 44.10 |
| LLRJA 12 1/2 M | 12 1/2 | 19 | 2 5/8 | 964000 | 1500000 | 45.50 |
| LLRJA 13 M | 13 | 20 | 2 3/4 | 1050000 | 1647000 | 53.80 |
| LLRJA 13 1/2 M | 13 1/2 | 20 3/4 | 2 3/4 | 1141000 | 1798000 | 57.80 |
| LLRJA 14 M | 14 | 21 1/2 | 2 7/8 | 1234000 | 1957000 | 64.80 |
| LLRJA 14 1/2 M | 14 1/2 | 22 | 3 | 1234000 | 1963000 | 69.50 |
| LLRJA 15 M | 15 | 22 1/2 | 3 | 1234000 | 1969000 | 71.50 |

Cylindrical Roller Bearings Light Series Inch LLRJB Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|--------|---------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| LLRJB 3 M | 3 | 5 3/4 | 1 1/16 | 141000 | 151000 | 2.20 |
| LLRJB 3 1/4 M | 3 1/4 | 6 | 1 1/16 | 148000 | 163000 | 2.30 |
| LLRJB 3 1/2 M | 3 1/2 | 6 1/2 | 1 1/8 | 179000 | 200000 | 2.80 |
| LLRJB 3 3/4 M | 3 3/4 | 6 3/4 | 1 1/8 | 188000 | 215000 | 3.00 |
| LLRJB 4 M | 4 | 7 1/4 | 1 1/4 | 196000 | 232000 | 3.90 |
| LLRJB 4 1/4 M | 4 1/4 | 7 1/2 | 1 1/4 | 203000 | 247000 | 4.10 |
| LLRJB 4 1/2 M | 4 1/2 | 8 | 1 5/16 | 232000 | 281000 | 4.90 |
| LLRJB 4 3/4 M | 4 3/4 | 8 1/4 | 1 5/16 | 242000 | 299000 | 5.10 |
| LLRJB 5 M | 5 | 9 | 1 3/8 | 285000 | 355000 | 6.60 |
| LLRJB 5 1/2 M | 5 1/2 | 9 1/2 | 1 3/8 | 294000 | 379000 | 7.00 |
| LLRJB 6 M | 6 | 10 1/2 | 1 9/16 | 379000 | 484000 | 9.90 |
| LLRJB 6 1/2 M | 6 1/2 | 11 | 1 9/16 | 392000 | 516000 | 10.50 |
| LLRJB 7 M | 7 | 12 | 1 3/4 | 505000 | 668000 | 14.10 |
| LLRJB 7 1/2 M | 7 1/2 | 12 1/2 | 1 3/4 | 521000 | 709000 | 14.90 |
| LLRJB 8 M | 8 | 13 | 1 3/4 | 541000 | 749000 | 15.60 |
| LLRJB 8 1/2 M | 8 1/2 | 14 | 2 | 576000 | 807000 | 21.00 |
| LLRJB 9 M | 9 | 14 1/2 | 2 | 597000 | 852000 | 21.90 |
| LLRJB 9 1/2 M | 9 1/2 | 15 1/8 | 2 | 611000 | 898000 | 23.50 |
| LLRJB 10 M | 10 | 15 3/4 | 2 | 688000 | 1005000 | 25.10 |
| LLRJB 10 1/2 M | 10 1/2 | 16 5/8 | 2 1/4 | 786000 | 1170000 | 31.70 |
| LLRJB 11 M | 11 | 17 1/2 | 2 1/4 | 915000 | 1358000 | 35.30 |
| LLRJB 11 1/2 M | 11 1/2 | 18 | 2 11/32 | 946000 | 1427000 | 38.10 |
| LLRJB 12 M | 12 | 18 1/2 | 2 5/8 | 934000 | 1432000 | 44.10 |
| LLRJB 12 1/2 M | 12 1/2 | 19 | 2 5/8 | 964000 | 1500000 | 45.50 |
| LLRJB 13 M | 13 | 20 | 2 3/4 | 1050000 | 1647000 | 53.80 |
| LLRJB 13 1/2 M | 13 1/2 | 20 3/4 | 2 3/4 | 1141000 | 1798000 | 57.80 |
| LLRJB 14 M | 14 | 21 1/2 | 2 7/8 | 1234000 | 1957000 | 64.80 |
| LLRJB 14 1/2 M | 14 1/2 | 22 | 3 | 1234000 | 1963000 | 69.50 |
| LLRJB 15 M | 15 | 22 1/2 | 3 | 1234000 | 1969000 | 71.50 |

Cylindrical Roller Bearings Light Series Inch LLRJN Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|--------|---------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| LLRJN 3 M | 3 | 5 3/4 | 1 1/16 | 108462 | 100667 | 2.20 |
| LLRJN 3 1/4 M | 3 1/4 | 6 | 1 1/16 | 113846 | 108667 | 2.30 |
| LLRJN 3 1/2 M | 3 1/2 | 6 1/2 | 1 1/8 | 137692 | 133333 | 2.80 |
| LLRJN 3 3/4 M | 3 3/4 | 6 3/4 | 1 1/8 | 144615 | 143333 | 3.00 |
| LLRJN 4 M | 4 | 7 1/4 | 1 1/4 | 150769 | 154667 | 3.90 |
| LLRJN 4 1/4 M | 4 1/4 | 7 1/2 | 1 1/4 | 156154 | 164667 | 4.10 |
| LLRJN 4 1/2 M | 4 1/2 | 8 | 1 5/16 | 178462 | 187333 | 4.90 |
| LLRJN 4 3/4 M | 4 3/4 | 8 1/4 | 1 5/16 | 186154 | 199333 | 5.10 |
| LLRJN 5 M | 5 | 9 | 1 3/8 | 219231 | 236667 | 6.60 |
| LLRJN 5 1/2 M | 5 1/2 | 9 1/2 | 1 3/8 | 226154 | 252667 | 7.00 |
| LLRJN 6 M | 6 | 10 1/2 | 1 9/16 | 291538 | 322667 | 9.90 |
| LLRJN 6 1/2 M | 6 1/2 | 11 | 1 9/16 | 301538 | 344000 | 10.50 |
| LLRJN 7 M | 7 | 12 | 1 3/4 | 388462 | 445333 | 14.10 |
| LLRJN 7 1/2 M | 7 1/2 | 12 1/2 | 1 3/4 | 400769 | 472667 | 14.90 |
| LLRJN 8 M | 8 | 13 | 1 3/4 | 416154 | 499333 | 15.60 |
| LLRJN 8 1/2 M | 8 1/2 | 14 | 2 | 443077 | 538000 | 21.00 |
| LLRJN 9 M | 9 | 14 1/2 | 2 | 459231 | 568000 | 21.90 |
| LLRJN 9 1/2 M | 9 1/2 | 15 1/8 | 2 | 470000 | 598667 | 23.50 |
| LLRJN 10 M | 10 | 15 3/4 | 2 | 529231 | 670000 | 25.10 |
| LLRJN 10 1/2 M | 10 1/2 | 16 5/8 | 2 1/4 | 604615 | 780000 | 31.70 |
| LLRJN 11 M | 11 | 17 1/2 | 2 1/4 | 703846 | 905333 | 35.30 |
| LLRJN 11 1/2 M | 11 1/2 | 18 | 2 11/32 | 727692 | 951333 | 38.10 |
| LLRJN 12 M | 12 | 18 1/2 | 2 5/8 | 718462 | 954667 | 44.10 |
| LLRJN 12 1/2 M | 12 1/2 | 19 | 2 5/8 | 741538 | 1000000 | 45.50 |
| LLRJN 13 M | 13 | 20 | 2 3/4 | 807692 | 1098000 | 53.80 |
| LLRJN 13 1/2 M | 13 1/2 | 20 3/4 | 2 3/4 | 877692 | 1198667 | 57.80 |
| LLRJN 14 M | 14 | 21 1/2 | 2 7/8 | 949231 | 1304667 | 64.80 |
| LLRJN 14 1/2 M | 14 1/2 | 22 | 3 | 949231 | 1308667 | 69.50 |
| LLRJN 15 M | 15 | 22 1/2 | 3 | 949231 | 1312667 | 71.50 |

Externally Aligning Ball Bearings Light Inch Series

| Bearing Reference | Dimensions | | | | Load Rating | |
|-------------------|------------|--------|-------------|-------------|-------------|--------|
| | Bore | O D | Width Outer | Width Inner | Dynamic | Static |
| LSN 19 M | 3 | 6 1/8 | 1 1/8 | 1 1/16 | 87300 | 61300 |
| LSN 19 1/2 M | 3 1/4 | 6 3/8 | 1 1/8 | 1 1/16 | 87000 | 62600 |
| LSN 20 M | 3 1/2 | 7 | 1 3/16 | 1 1/8 | 92500 | 69800 |
| LSN 20 1/2 M | 3 3/4 | 7 1/4 | 1 3/16 | 1 1/8 | 112600 | 83400 |
| LSN 21 M | 4 | 7 3/4 | 1 5/16 | 1 1/4 | 112300 | 84500 |
| LSN 21 1/2 M | 4 1/4 | 8 | 1 5/16 | 1 1/4 | 119700 | 92900 |
| LSN 22 M | 4 1/2 | 8 1/2 | 1 3/8 | 1 5/16 | 134500 | 105700 |
| LSN 22 1/2 M | 4 3/4 | 8 3/4 | 1 3/8 | 1 1/4 | 133600 | 107900 |
| LSN 23 M | 5 | 9 5/8 | 1 7/16 | 1 3/8 | 145400 | 121800 |
| LSN 23 1/2 M | 5 1/2 | 10 1/8 | 1 7/16 | 1 3/8 | 153000 | 134600 |
| LSN 24 M | 6 | 11 1/8 | 1 5/8 | 1 9/16 | 178800 | 168100 |
| LSN 24 1/2 M | 6 1/2 | 11 3/4 | 1 5/8 | 1 9/16 | 186500 | 184500 |

Externally Aligning Ball Bearings Medium Inch Series

| Bearing Reference | Dimensions | | | | Load Rating | |
|-------------------|------------|--------|-------------|-------------|-------------|--------|
| | Bore | O D | Width Outer | Width Inner | Dynamic | Static |
| MSN 19 M | 3 | 7 1/2 | 1 5/8 | 1 9/16 | 137600 | 96100 |
| MSN 19 1/2 M | 3 1/4 | 8 | 1 5/8 | 1 9/16 | 138300 | 98300 |
| MSN 20 M | 3 1/2 | 8 5/8 | 1 7/8 | 1 3/4 | 149000 | 110500 |
| MSN 20 1/2 M | 3 3/4 | 8 3/4 | 1 7/8 | 1 3/4 | 161600 | 127000 |
| MSN 21 M | 4 | 9 1/8 | 1 7/8 | 1 3/4 | 167300 | 135400 |
| MSN 21 1/2 M | 4 1/4 | 9 3/8 | 1 7/8 | 1 3/4 | 167300 | 135400 |
| MSN 22 M | 4 1/2 | 10 | 2 1/8 | 2 | 196500 | 168000 |
| MSN 22 1/2 M | 4 3/4 | 10 5/8 | 2 1/8 | 2 | 208500 | 182900 |
| MSN 23 M | 5 | 10 5/8 | 2 1/8 | 2 | 2085000 | 182900 |
| MSN 23 1/2 M | 5 1/2 | 11 3/4 | 2 1/8 | 2 | 223700 | 209000 |
| MSN 24 M | 6 | 12 3/4 | 2 3/8 | 2 1/4 | 250200 | 245300 |

Externally Aligning Roller Bearings Locating Light Inch Series

| Bearing Reference | Dimensions | | | | Load Rating | |
|-------------------|------------|--------|-------------|-------------|-------------|--------|
| | Bore | O D | Width Outer | Width Inner | Dynamic | Static |
| RLSN 19 M | 3 | 6 1/8 | 1 1/8 | 1 1/16 | 108462 | 100667 |
| RLSN 19 1/2 M | 3 1/4 | 6 3/8 | 1 1/8 | 1 1/16 | 113846 | 108667 |
| RLSN 20 M | 3 1/2 | 7 | 1 3/16 | 1 1/8 | 137692 | 133333 |
| RLSN 20 1/2 M | 3 3/4 | 7 1/4 | 1 3/16 | 1 1/8 | 144615 | 143333 |
| RLSN 21 M | 4 | 7 3/4 | 1 5/16 | 1 1/4 | 150769 | 154667 |
| RLSN 21 1/2 M | 4 1/4 | 8 | 1 5/16 | 1 1/4 | 156154 | 164667 |
| RLSN 22 M | 4 1/2 | 8 1/2 | 1 3/8 | 1 5/16 | 178462 | 187333 |
| RLSN 22 1/2 M | 4 3/4 | 8 3/4 | 1 3/8 | 1 5/16 | 186154 | 199333 |
| RLSN 23 M | 5 | 9 5/8 | 1 7/16 | 1 3/8 | 219231 | 236667 |
| RLSN 23 1/2 M | 5 1/2 | 10 1/8 | 1 7/16 | 1 3/8 | 226154 | 252667 |
| RLSN 24 M | 6 | 11 1/8 | 1 5/8 | 1 9/16 | 291538 | 322667 |
| RLSN 24 1/2 M | 6 1/2 | 11 3/4 | 1 5/8 | 1 9/16 | 301538 | 344000 |

Externally Aligning Roller Bearings Non Locating Light Inch Series

| Bearing Reference | Dimensions | | | | Load Rating | |
|-------------------|------------|--------|-------------|-------------|-------------|--------|
| | Bore | O D | Width Outer | Width Inner | Dynamic | Static |
| RLSN 19 E M | 3 | 6 1/8 | 1 1/8 | 1 1/16 | 141000 | 151000 |
| RLSN 19 1/2 E M | 3 1/4 | 6 3/8 | 1 1/8 | 1 1/16 | 148000 | 163000 |
| RLSN 20 E M | 3 1/2 | 7 | 1 3/16 | 1 1/8 | 179000 | 200000 |
| RLSN 20 1/2 E M | 3 3/4 | 7 1/4 | 1 3/16 | 1 1/8 | 188000 | 215000 |
| RLSN 21 E M | 4 | 7 3/4 | 1 5/16 | 1 1/4 | 196000 | 232000 |
| RLSN 21 1/2 E M | 4 1/4 | 8 | 1 5/16 | 1 1/4 | 203000 | 247000 |
| RLSN 22 E M | 4 1/2 | 8 1/2 | 1 3/8 | 1 5/16 | 232000 | 281000 |
| RLSN 22 1/2 E M | 4 3/4 | 8 3/4 | 1 3/8 | 1 5/16 | 242000 | 299000 |
| RLSN 23 E M | 5 | 9 5/8 | 1 7/16 | 1 3/8 | 285000 | 355000 |
| RLSN 23 1/2 E M | 5 1/2 | 10 1/8 | 1 7/16 | 1 3/8 | 294000 | 379000 |
| RLSN 24 E M | 6 | 11 1/8 | 1 5/8 | 1 9/16 | 379000 | 484000 |
| RLSN 24 1/2 E M | 6 1/2 | 11 3/4 | 1 5/8 | 1 9/16 | 392000 | 516000 |

Externally Aligning Roller Bearings Locating Medium Inch Series

| Bearing Reference | Dimensions | | | Load Rating | | |
|-------------------|------------|--------|-------------|-------------|---------|--------|
| | Bore | O D | Width Outer | Width Inner | Dynamic | Static |
| RMSN 19 M | 3 | 7 1/2 | 1 5/8 | 1 9/16 | 190769 | 170000 |
| RMSN 19 1/2 M | 3 1/4 | 8 | 1 5/8 | 1 9/16 | 191538 | 173333 |
| RMSN 19 3/4 M | 3 3/8 | 8 | 1 5/8 | 1 9/16 | 203077 | 188000 |
| RMSN 20 M | 3 1/2 | 8 5/8 | 1 7/8 | 1 3/4 | 219231 | 202667 |
| RMSN 20 1/2 M | 3 3/4 | 8 3/4 | 1 7/8 | 1 3/4 | 219231 | 202667 |
| RMSN 21 M | 4 | 9 1/8 | 1 7/8 | 1 3/4 | 246154 | 240667 |
| RMSN 21 1/2 M | 4 1/4 | 9 3/8 | 1 7/8 | 1 3/4 | 246154 | 240667 |
| RMSN 22 M | 4 1/2 | 10 | 2 1/8 | 2 | 298462 | 287333 |
| RMSN 22 1/2 M | 4 3/4 | 10 5/8 | 2 1/8 | 2 | 333846 | 324667 |
| RMSN 23 M | 5 | 10 5/8 | 2 1/8 | 2 | 333846 | 324667 |
| RMSN 23 1/2 M | 5 1/2 | 11 3/4 | 2 1/8 | 2 | 370000 | 383333 |
| RMSN 24 M | 6 | 12 3/4 | 2 3/8 | 2 1/4 | 455385 | 476667 |

Externally Aligning Roller Bearings Non Locating Medium Inch Series

| Bearing Reference | Dimensions | | | Load Rating | | |
|-------------------|------------|--------|-------------|-------------|---------|--------|
| | Bore | O D | Width Outer | Width Inner | Dynamic | Static |
| RMSN 19 E M | 3 | 7 1/2 | 1 5/8 | 1 9/16 | 248000 | 255000 |
| RMSN 19 1/2 E M | 3 1/4 | 8 | 1 5/8 | 1 9/16 | 249000 | 260000 |
| RMSN 19 3/4 E M | 3 3/8 | 8 | 1 5/8 | 1 9/16 | 264000 | 282000 |
| RMSN 20 E M | 3 1/2 | 8 5/8 | 1 7/8 | 1 3/4 | 285000 | 304000 |
| RMSN 20 1/2 E M | 3 3/4 | 8 3/4 | 1 7/8 | 1 3/4 | 285000 | 304000 |
| RMSN 21 E M | 4 | 9 1/8 | 1 7/8 | 1 3/4 | 320000 | 361000 |
| RMSN 21 1/2 E M | 4 1/4 | 9 3/8 | 1 7/8 | 1 3/4 | 320000 | 361000 |
| RMSN 22 E M | 4 1/2 | 10 | 2 1/8 | 2 | 388000 | 431000 |
| RMSN 22 1/2 E M | 4 3/4 | 10 5/8 | 2 1/8 | 2 | 434000 | 487000 |
| RMSN 23 E M | 5 | 10 5/8 | 2 1/8 | 2 | 434000 | 487000 |
| RMSN 23 1/2 E M | 5 1/2 | 11 3/4 | 2 1/8 | 2 | 481000 | 575000 |
| RMSN 24 E M | 6 | 12 3/4 | 2 3/8 | 2 1/4 | 592000 | 715000 |

Cylindrical Roller Bearing Medium Inch Series MRJ Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|--------|--------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| MRJ 3 M | 3 | 7 | 1 9/16 | 248000 | 255000 | 5.30 |
| MRJ 3 1/4 M | 3 1/4 | 7 1/2 | 1 9/16 | 249000 | 260000 | 6.00 |
| MRJ 3 3/8 M | 3 3/8 | 7 1/2 | 1 9/16 | 264000 | 282000 | 5.90 |
| MRJ 3 1/2 M | 3 1/2 | 8 1/8 | 1 3/4 | 285000 | 304000 | 7.90 |
| MRJ 3 3/4 M | 3 3/4 | 8 1/4 | 1 3/4 | 285000 | 304000 | 7.90 |
| MRJ 4 M | 4 | 8 1/2 | 1 3/4 | 320000 | 361000 | 8.30 |
| MRJ 4 1/4 M | 4 1/4 | 8 3/4 | 1 3/4 | 320000 | 361000 | 8.60 |
| MRJ 4 1/2 M | 4 1/2 | 9 3/8 | 2 | 388000 | 431000 | 11.30 |
| MRJ 4 3/4 M | 4 3/4 | 10 | 2 | 434000 | 487000 | 13.00 |
| MRJ 5 M | 5 | 10 | 2 | 434000 | 487000 | 12.60 |
| MRJ 5 1/2 M | 5 1/2 | 11 | 2 | 481000 | 575000 | 15.20 |
| MRJ 6 M | 6 | 12 | 2 1/4 | 592000 | 715000 | 20.30 |
| MRJ 6 1/2 M | 6 1/2 | 13 | 2 1/2 | 651000 | 797000 | 26.50 |
| MRJ 7 M | 7 | 13 1/2 | 2 1/2 | 747000 | 937000 | 27.90 |
| MRJ 7 1/2 M | 7 1/2 | 14 1/2 | 2 3/4 | 849000 | 1076000 | 35.40 |
| MRJ 8 M | 8 | 15 | 2 3/4 | 845000 | 1085000 | 37.00 |
| MRJ 8 1/2 M | 8 1/2 | 16 | 3 | 997000 | 1312000 | 46.10 |
| MRJ 9 M | 9 | 17 | 3 | 1075000 | 1428000 | 52.20 |
| MRJ 9 1/2 M | 9 1/2 | 18 | 3 1/4 | 1240000 | 1660000 | 63.50 |
| MRJ 10 M | 10 | 18 1/2 | 3 1/4 | 1288000 | 1768000 | 65.80 |
| MRJ 10 1/2 M | 10 1/2 | 19 1/2 | 3 1/2 | 1415000 | 1920000 | 79.00 |
| MRJ 11 M | 11 | 20 | 3 1/2 | 1471000 | 2045000 | 81.60 |
| MRJ 11 1/2 M | 11 1/2 | 21 | 3 3/4 | 1566000 | 2193000 | 96.70 |
| MRJ 12 M | 12 | 21 1/2 | 3 3/4 | 1631000 | 2327000 | 99.70 |
| MRJ 12 1/2 M | 12 1/2 | 22 1/2 | 4 | 1838000 | 2638000 | 117.00 |

Cylindrical Roller Bearing Medium Inch Series MRJA Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|--------|--------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| MRJA 3 M | 3 | 7 | 1 9/16 | 248000 | 255000 | 5.30 |
| MRJA 3 1/4 M | 3 1/4 | 7 1/2 | 1 9/16 | 249000 | 260000 | 6.00 |
| MRJA 3 3/8 M | 3 3/8 | 7 1/2 | 1 9/16 | 264000 | 282000 | 5.90 |
| MRJA 3 1/2 M | 3 1/2 | 8 1/8 | 1 3/4 | 285000 | 304000 | 7.90 |
| MRJA 3 3/4 M | 3 3/4 | 8 1/4 | 1 3/4 | 285000 | 304000 | 7.90 |
| MRJA 4 M | 4 | 8 1/2 | 1 3/4 | 320000 | 361000 | 8.30 |
| MRJA 4 1/4 M | 4 1/4 | 8 3/4 | 1 3/4 | 320000 | 361000 | 8.60 |
| MRJA 4 1/2 M | 4 1/2 | 9 3/8 | 2 | 388000 | 431000 | 11.30 |
| MRJA 4 3/4 M | 4 3/4 | 10 | 2 | 434000 | 487000 | 13.00 |
| MRJA 5 M | 5 | 10 | 2 | 434000 | 487000 | 12.60 |
| MRJA 5 1/2 M | 5 1/2 | 11 | 2 | 481000 | 575000 | 15.20 |
| MRJA 6 M | 6 | 12 | 2 1/4 | 592000 | 715000 | 20.30 |
| MRJA 6 1/2 M | 6 1/2 | 13 | 2 1/2 | 651000 | 797000 | 26.50 |
| MRJA 7 M | 7 | 13 1/2 | 2 1/2 | 747000 | 937000 | 27.90 |
| MRJA 7 1/2 M | 7 1/2 | 14 1/2 | 2 3/4 | 849000 | 1076000 | 35.40 |
| MRJA 8 M | 8 | 15 | 2 3/4 | 845000 | 1085000 | 37.00 |
| MRJA 8 1/2 M | 8 1/2 | 16 | 3 | 997000 | 1312000 | 46.10 |
| MRJA 9 M | 9 | 17 | 3 | 1075000 | 1428000 | 52.20 |
| MRJA 9 1/2 M | 9 1/2 | 18 | 3 1/4 | 1240000 | 1660000 | 63.50 |
| MRJA 10 M | 10 | 18 1/2 | 3 1/4 | 1288000 | 1768000 | 65.80 |
| MRJA 10 1/2 M | 10 1/2 | 19 1/2 | 3 1/2 | 1415000 | 1920000 | 79.00 |
| MRJA 11 M | 11 | 20 | 3 1/2 | 1471000 | 2045000 | 81.60 |
| MRJA 11 1/2 M | 11 1/2 | 21 | 3 3/4 | 1566000 | 2193000 | 96.70 |
| MRJA 12 M | 12 | 21 1/2 | 3 3/4 | 1631000 | 2327000 | 99.70 |
| MRJA 12 1/2 M | 12 1/2 | 22 1/2 | 4 | 1838000 | 2638000 | 117.00 |

Cylindrical Roller Bearing Medium Inch Series MRJB Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|--------|--------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| MRJB 3 M | 3 | 7 | 1 9/16 | 248000 | 255000 | 5.30 |
| MRJB 3 1/4 M | 3 1/4 | 7 1/2 | 1 9/16 | 249000 | 260000 | 6.00 |
| MRJB 3 3/8 M | 3 3/8 | 7 1/2 | 1 9/16 | 264000 | 282000 | 5.90 |
| MRJB 3 1/2 M | 3 1/2 | 8 1/8 | 1 3/4 | 285000 | 304000 | 7.90 |
| MRJB 3 3/4 M | 3 3/4 | 8 1/4 | 1 3/4 | 285000 | 304000 | 7.90 |
| MRJB 4 M | 4 | 8 1/2 | 1 3/4 | 320000 | 361000 | 8.30 |
| MRJB 4 1/4 M | 4 1/4 | 8 3/4 | 1 3/4 | 320000 | 361000 | 8.60 |
| MRJB 4 1/2 M | 4 1/2 | 9 3/8 | 2 | 388000 | 431000 | 11.30 |
| MRJB 4 3/4 M | 4 3/4 | 10 | 2 | 434000 | 487000 | 13.00 |
| MRJB 5 M | 5 | 10 | 2 | 434000 | 487000 | 12.60 |
| MRJB 5 1/2 M | 5 1/2 | 11 | 2 | 481000 | 575000 | 15.20 |
| MRJB 6 M | 6 | 12 | 2 1/4 | 592000 | 715000 | 20.30 |
| MRJB 6 1/2 M | 6 1/2 | 13 | 2 1/2 | 651000 | 797000 | 26.50 |
| MRJB 7 M | 7 | 13 1/2 | 2 1/2 | 747000 | 937000 | 27.90 |
| MRJB 7 1/2 M | 7 1/2 | 14 1/2 | 2 3/4 | 849000 | 1076000 | 35.40 |
| MRJB 8 M | 8 | 15 | 2 3/4 | 845000 | 1085000 | 37.00 |
| MRJB 8 1/2 M | 8 1/2 | 16 | 3 | 997000 | 1312000 | 46.10 |
| MRJB 9 M | 9 | 17 | 3 | 1075000 | 1428000 | 52.20 |
| MRJB 9 1/2 M | 9 1/2 | 18 | 3 1/4 | 1240000 | 1660000 | 63.50 |
| MRJB 10 M | 10 | 18 1/2 | 3 1/4 | 1288000 | 1768000 | 65.80 |
| MRJB 10 1/2 M | 10 1/2 | 19 1/2 | 3 1/2 | 1415000 | 1920000 | 79.00 |
| MRJB 11 M | 11 | 20 | 3 1/2 | 1471000 | 2045000 | 81.60 |
| MRJB 11 1/2 M | 11 1/2 | 21 | 3 3/4 | 1566000 | 2193000 | 96.70 |
| MRJB 12 M | 12 | 21 1/2 | 3 3/4 | 1631000 | 2327000 | 99.70 |
| MRJB 12 1/2 M | 12 1/2 | 22 1/2 | 4 | 1838000 | 2638000 | 117.00 |

Cylindrical Roller Bearing Medium Inch Series MMRJ Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|--------|--------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| MMRJ 3 M | 3 | 7 | 1 9/16 | 248000 | 255000 | 5.30 |
| MMRJ 3 1/4 M | 3 1/4 | 7 1/2 | 1 9/16 | 249000 | 260000 | 6.00 |
| MMRJ 3 3/8 M | 3 3/8 | 7 1/2 | 1 9/16 | 264000 | 282000 | 5.90 |
| MMRJ 3 1/2 M | 3 1/2 | 8 1/8 | 1 3/4 | 285000 | 304000 | 7.90 |
| MMRJ 3 3/4 M | 3 3/4 | 8 1/4 | 1 3/4 | 285000 | 304000 | 7.90 |
| MMRJ 4 M | 4 | 8 1/2 | 1 3/4 | 320000 | 361000 | 8.30 |
| MMRJ 4 1/4 M | 4 1/4 | 8 3/4 | 1 3/4 | 320000 | 361000 | 8.60 |
| MMRJ 4 1/2 M | 4 1/2 | 9 3/8 | 2 | 388000 | 431000 | 11.30 |
| MMRJ 4 3/4 M | 4 3/4 | 10 | 2 | 434000 | 487000 | 13.00 |
| MMRJ 5 M | 5 | 10 | 2 | 434000 | 487000 | 12.60 |
| MMRJ 5 1/2 M | 5 1/2 | 11 | 2 | 481000 | 575000 | 15.20 |
| MMRJ 6 M | 6 | 12 | 2 1/4 | 592000 | 715000 | 20.30 |
| MMRJ 6 1/2 M | 6 1/2 | 13 | 2 1/2 | 651000 | 797000 | 26.50 |
| MMRJ 7 M | 7 | 13 1/2 | 2 1/2 | 747000 | 937000 | 27.90 |
| MMRJ 7 1/2 M | 7 1/2 | 14 1/2 | 2 3/4 | 849000 | 1076000 | 35.40 |
| MMRJ 8 M | 8 | 15 | 2 3/4 | 845000 | 1085000 | 37.00 |
| MMRJ 8 1/2 M | 8 1/2 | 16 | 3 | 997000 | 1312000 | 46.10 |
| MMRJ 9 M | 9 | 17 | 3 | 1075000 | 1428000 | 52.20 |
| MMRJ 9 1/2 M | 9 1/2 | 18 | 3 1/4 | 1240000 | 1660000 | 63.50 |
| MMRJ 10 M | 10 | 18 1/2 | 3 1/4 | 1288000 | 1768000 | 65.80 |
| MMRJ 10 1/2 M | 10 1/2 | 19 1/2 | 3 1/2 | 1415000 | 1920000 | 79.00 |
| MMRJ 11 M | 11 | 20 | 3 1/2 | 1471000 | 2045000 | 81.60 |
| MMRJ 11 1/2 M | 11 1/2 | 21 | 3 3/4 | 1566000 | 2193000 | 96.70 |
| MMRJ 12 M | 12 | 21 1/2 | 3 3/4 | 1631000 | 2327000 | 99.70 |
| MMRJ 12 1/2 M | 12 1/2 | 22 1/2 | 4 | 1838000 | 2638000 | 117.00 |

Cylindrical Roller Bearing Medium Inch Series MMRJA Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|--------|--------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| MMRJA 3 M | 3 | 7 | 1 9/16 | 248000 | 255000 | 5.30 |
| MMRJA 3 1/4 M | 3 1/4 | 7 1/2 | 1 9/16 | 249000 | 260000 | 6.00 |
| MMRJA 3 3/8 M | 3 3/8 | 7 1/2 | 1 9/16 | 264000 | 282000 | 5.90 |
| MMRJA 3 1/2 M | 3 1/2 | 8 1/8 | 1 3/4 | 285000 | 304000 | 7.90 |
| MMRJA 3 3/4 M | 3 3/4 | 8 1/4 | 1 3/4 | 285000 | 304000 | 7.90 |
| MMRJA 4 M | 4 | 8 1/2 | 1 3/4 | 320000 | 361000 | 8.30 |
| MMRJA 4 1/4 M | 4 1/4 | 8 3/4 | 1 3/4 | 320000 | 361000 | 8.60 |
| MMRJA 4 1/2 M | 4 1/2 | 9 3/8 | 2 | 388000 | 431000 | 11.30 |
| MMRJA 4 3/4 M | 4 3/4 | 10 | 2 | 434000 | 487000 | 13.00 |
| MMRJA 5 M | 5 | 10 | 2 | 434000 | 487000 | 12.60 |
| MMRJA 5 1/2 M | 5 1/2 | 11 | 2 | 481000 | 575000 | 15.20 |
| MMRJA 6 M | 6 | 12 | 2 1/4 | 592000 | 715000 | 20.30 |
| MMRJA 6 1/2 M | 6 1/2 | 13 | 2 1/2 | 651000 | 797000 | 26.50 |
| MMRJA 7 M | 7 | 13 1/2 | 2 1/2 | 747000 | 937000 | 27.90 |
| MMRJA 7 1/2 M | 7 1/2 | 14 1/2 | 2 3/4 | 849000 | 1076000 | 35.40 |
| MMRJA 8 M | 8 | 15 | 2 3/4 | 845000 | 1085000 | 37.00 |
| MMRJA 8 1/2 M | 8 1/2 | 16 | 3 | 997000 | 1312000 | 46.10 |
| MMRJA 9 M | 9 | 17 | 3 | 1075000 | 1428000 | 52.20 |
| MMRJA 9 1/2 M | 9 1/2 | 18 | 3 1/4 | 1240000 | 1660000 | 63.50 |
| MMRJA 10 M | 10 | 18 1/2 | 3 1/4 | 1288000 | 1768000 | 65.80 |
| MMRJA 10 1/2 M | 10 1/2 | 19 1/2 | 3 1/2 | 1415000 | 1920000 | 79.00 |
| MMRJA 11 M | 11 | 20 | 3 1/2 | 1471000 | 2045000 | 81.60 |
| MMRJA 11 1/2 M | 11 1/2 | 21 | 3 3/4 | 1566000 | 2193000 | 96.70 |
| MMRJA 12 M | 12 | 21 1/2 | 3 3/4 | 1631000 | 2327000 | 99.70 |
| MMRJA 12 1/2 M | 12 1/2 | 22 1/2 | 4 | 1838000 | 2638000 | 117.00 |

Cylindrical Roller Bearing Medium Inch Series MMRJB Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|--------|--------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| MMRJB 3 M | 3 | 7 | 1 9/16 | 248000 | 255000 | 5.30 |
| MMRJB 3 1/4 M | 3 1/4 | 7 1/2 | 1 9/16 | 249000 | 260000 | 6.00 |
| MMRJB 3 3/8 M | 3 3/8 | 7 1/2 | 1 9/16 | 264000 | 282000 | 5.90 |
| MMRJB 3 1/2 M | 3 1/2 | 8 1/8 | 1 3/4 | 285000 | 304000 | 7.90 |
| MMRJB 3 3/4 M | 3 3/4 | 8 1/4 | 1 3/4 | 285000 | 304000 | 7.90 |
| MMRJB 4 M | 4 | 8 1/2 | 1 3/4 | 320000 | 361000 | 8.30 |
| MMRJB 4 1/4 M | 4 1/4 | 8 3/4 | 1 3/4 | 320000 | 361000 | 8.60 |
| MMRJB 4 1/2 M | 4 1/2 | 9 3/8 | 2 | 388000 | 431000 | 11.30 |
| MMRJB 4 3/4 M | 4 3/4 | 10 | 2 | 434000 | 487000 | 13.00 |
| MMRJB 5 M | 5 | 10 | 2 | 434000 | 487000 | 12.60 |
| MMRJB 5 1/2 M | 5 1/2 | 11 | 2 | 481000 | 575000 | 15.20 |
| MMRJB 6 M | 6 | 12 | 2 1/4 | 592000 | 715000 | 20.30 |
| MMRJB 6 1/2 M | 6 1/2 | 13 | 2 1/2 | 651000 | 797000 | 26.50 |
| MMRJB 7 M | 7 | 13 1/2 | 2 1/2 | 747000 | 937000 | 27.90 |
| MMRJB 7 1/2 M | 7 1/2 | 14 1/2 | 2 3/4 | 849000 | 1076000 | 35.40 |
| MMRJB 8 M | 8 | 15 | 2 3/4 | 845000 | 1085000 | 37.00 |
| MMRJB 8 1/2 M | 8 1/2 | 16 | 3 | 997000 | 1312000 | 46.10 |
| MMRJB 9 M | 9 | 17 | 3 | 1075000 | 1428000 | 52.20 |
| MMRJB 9 1/2 M | 9 1/2 | 18 | 3 1/4 | 1240000 | 1660000 | 63.50 |
| MMRJB 10 M | 10 | 18 1/2 | 3 1/4 | 1288000 | 1768000 | 65.80 |
| MMRJB 10 1/2 M | 10 1/2 | 19 1/2 | 3 1/2 | 1415000 | 1920000 | 79.00 |
| MMRJB 11 M | 11 | 20 | 3 1/2 | 1471000 | 2045000 | 81.60 |
| MMRJB 11 1/2 M | 11 1/2 | 21 | 3 3/4 | 1566000 | 2193000 | 96.70 |
| MMRJB 12 M | 12 | 21 1/2 | 3 3/4 | 1631000 | 2327000 | 99.70 |
| MMRJB 12 1/2 M | 12 1/2 | 22 1/2 | 4 | 1838000 | 2638000 | 117.00 |

Cylindrical Roller Bearing Medium Inch Series MMRJN Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|--------|--------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| MMRJN 3 M | 3 | 7 | 1 9/16 | 190769 | 170000 | 5.30 |
| MMRJN 3 1/4 M | 3 1/4 | 7 1/2 | 1 9/16 | 191538 | 173333 | 6.00 |
| MMRJN 3 3/8 M | 3 3/8 | 7 1/2 | 1 9/16 | 203077 | 188000 | 5.90 |
| MMRJN 3 1/2 M | 3 1/2 | 8 1/8 | 1 3/4 | 219231 | 202667 | 7.90 |
| MMRJN 3 3/4 M | 3 3/4 | 8 1/4 | 1 3/4 | 219231 | 202667 | 7.90 |
| MMRJN 4 M | 4 | 8 1/2 | 1 3/4 | 246154 | 240667 | 8.30 |
| MMRJN 4 1/4 M | 4 1/4 | 8 3/4 | 1 3/4 | 246154 | 240667 | 8.60 |
| MMRJN 4 1/2 M | 4 1/2 | 9 3/8 | 2 | 298462 | 287333 | 11.30 |
| MMRJN 4 3/4 M | 4 3/4 | 10 | 2 | 333846 | 324667 | 13.00 |
| MMRJN 5 M | 5 | 10 | 2 | 333846 | 324667 | 12.60 |
| MMRJN 5 1/2 M | 5 1/2 | 11 | 2 | 370000 | 383333 | 15.20 |
| MMRJN 6 M | 6 | 12 | 2 1/4 | 455385 | 476667 | 20.30 |
| MMRJN 6 1/2 M | 6 1/2 | 13 | 2 1/2 | 500769 | 531333 | 26.50 |
| MMRJN 7 M | 7 | 13 1/2 | 2 1/2 | 574615 | 624667 | 27.90 |
| MMRJN 7 1/2 M | 7 1/2 | 14 1/2 | 2 3/4 | 653077 | 717333 | 35.40 |
| MMRJN 8 M | 8 | 15 | 2 3/4 | 650000 | 723333 | 37.00 |
| MMRJN 8 1/2 M | 8 1/2 | 16 | 3 | 766923 | 874667 | 46.10 |
| MMRJN 9 M | 9 | 17 | 3 | 826923 | 952000 | 52.20 |
| MMRJN 9 1/2 M | 9 1/2 | 18 | 3 1/4 | 953846 | 1106667 | 63.50 |
| MMRJN 10 M | 10 | 18 1/2 | 3 1/4 | 990769 | 1178667 | 65.80 |
| MMRJN 10 1/2 M | 10 1/2 | 19 1/2 | 3 1/2 | 1088462 | 1280000 | 79.00 |
| MMRJN 11 M | 11 | 20 | 3 1/2 | 1131538 | 1363333 | 81.60 |
| MMRJN 11 1/2 M | 11 1/2 | 21 | 3 3/4 | 1204615 | 1462000 | 96.70 |
| MMRJN 12 M | 12 | 21 1/2 | 3 3/4 | 1254615 | 1551333 | 99.70 |
| MMRJN 12 1/2 M | 12 1/2 | 22 1/2 | 4 | 1413846 | 1758667 | 117.00 |

Metric Cylindrical Roller Bearings 200 Series N Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| N 221 EM | 105 | 190 | 36 | 265000 | 320000 | 4.20 |
| N 222 EM | 110 | 200 | 38 | 265000 | 320000 | 5.00 |
| N 224 EM | 120 | 215 | 40 | 325000 | 400000 | 6.00 |
| N 226 EM | 130 | 230 | 40 | 370000 | 465000 | 6.70 |
| N 228 EM | 140 | 250 | 42 | 350000 | 460000 | 8.70 |
| N 230 EM | 150 | 270 | 45 | 455000 | 610000 | 10.50 |
| N 232 EM | 160 | 290 | 48 | 515000 | 690000 | 15.50 |
| N 234 EM | 170 | 310 | 52 | 615000 | 820000 | 20.00 |
| N 236 EM | 180 | 320 | 52 | 640000 | 875000 | 21.00 |
| N 238 EM | 190 | 340 | 55 | 705000 | 975000 | 25.50 |
| N 240 EM | 200 | 360 | 58 | 775000 | 1080000 | 27.50 |
| N 244 EM | 220 | 400 | 65 | 830000 | 1215000 | 39.50 |
| N 248 EM | 240 | 440 | 72 | 1040000 | 1535000 | 53.50 |
| N 252 EM | 260 | 480 | 80 | 1265000 | 1885000 | 70.00 |
| N 256 EM | 280 | 500 | 80 | 1305000 | 1995000 | 73.00 |

Metric Cylindrical Roller Bearings 200 Series NC Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| NC 221 EM | 105 | 190 | 36 | 210000 | 235000 | 4.20 |
| NC 222 EM | 110 | 200 | 38 | 210000 | 235000 | 5.00 |
| NC 224 EM | 120 | 215 | 40 | 245000 | 275000 | 6.00 |
| NC 226 EM | 130 | 230 | 40 | 280000 | 320000 | 6.70 |
| NC 228 EM | 140 | 250 | 42 | 275000 | 335000 | 8.70 |
| NC 230 EM | 150 | 270 | 45 | 340000 | 405000 | 10.50 |
| NC 232 EM | 160 | 290 | 48 | 380000 | 460000 | 15.50 |
| NC 234 EM | 170 | 310 | 52 | 475000 | 580000 | 20.00 |
| NC 236 EM | 180 | 320 | 52 | 475000 | 585000 | 21.00 |
| NC 238 EM | 190 | 340 | 55 | 520000 | 650000 | 25.50 |
| NC 240 EM | 200 | 360 | 58 | 575000 | 720000 | 27.50 |
| NC 244 EM | 220 | 400 | 65 | 605000 | 790000 | 39.50 |
| NC 248 EM | 240 | 440 | 72 | 750000 | 995000 | 53.50 |
| NC 252 EM | 260 | 480 | 80 | 915000 | 1225000 | 70.00 |
| NC 256 EM | 280 | 500 | 80 | 910000 | 1235000 | 73.00 |

Metric Cylindrical Roller Bearings 200 Series NF Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| NF 221 EM | 105 | 190 | 36 | 265000 | 320000 | 4.20 |
| NF 222 EM | 110 | 200 | 38 | 265000 | 320000 | 5.00 |
| NF 224 EM | 120 | 215 | 40 | 325000 | 400000 | 6.00 |
| NF 226 EM | 130 | 230 | 40 | 370000 | 465000 | 6.70 |
| NF 228 EM | 140 | 250 | 42 | 350000 | 460000 | 8.70 |
| NF 230 EM | 150 | 270 | 45 | 455000 | 610000 | 10.50 |
| NF 232 EM | 160 | 290 | 48 | 515000 | 690000 | 15.50 |
| NF 234 EM | 170 | 310 | 52 | 615000 | 820000 | 20.00 |
| NF 236 EM | 180 | 320 | 52 | 640000 | 875000 | 21.00 |
| NF 238 EM | 190 | 340 | 55 | 705000 | 975000 | 25.50 |
| NF 240 EM | 200 | 360 | 58 | 775000 | 1080000 | 27.50 |
| NF 244 EM | 220 | 400 | 65 | 830000 | 1215000 | 39.50 |
| NF 248 EM | 240 | 440 | 72 | 1040000 | 1535000 | 53.50 |
| NF 252 EM | 260 | 480 | 80 | 1265000 | 1885000 | 70.00 |
| NF 256 EM | 280 | 500 | 80 | 1305000 | 1995000 | 73.00 |

Metric Cylindrical Roller Bearings 200 Series NJ Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| NJ 221 EM | 105 | 190 | 36 | 265000 | 320000 | 4.20 |
| NJ 222 EM | 110 | 200 | 38 | 265000 | 320000 | 5.00 |
| NJ 224 EM | 120 | 215 | 40 | 325000 | 400000 | 6.00 |
| NJ 226 EM | 130 | 230 | 40 | 370000 | 465000 | 6.70 |
| NJ 228 EM | 140 | 250 | 42 | 350000 | 460000 | 8.70 |
| NJ 230 EM | 150 | 270 | 45 | 455000 | 610000 | 10.50 |
| NJ 232 EM | 160 | 290 | 48 | 515000 | 690000 | 15.50 |
| NJ 234 EM | 170 | 310 | 52 | 615000 | 820000 | 20.00 |
| NJ 236 EM | 180 | 320 | 52 | 640000 | 875000 | 21.00 |
| NJ 238 EM | 190 | 340 | 55 | 705000 | 975000 | 25.50 |
| NJ 240 EM | 200 | 360 | 58 | 775000 | 1080000 | 27.50 |
| NJ 244 EM | 220 | 400 | 65 | 830000 | 1215000 | 39.50 |
| NJ 248 EM | 240 | 440 | 72 | 1040000 | 1535000 | 53.50 |
| NJ 252 EM | 260 | 480 | 80 | 1265000 | 1885000 | 70.00 |
| NJ 256 EM | 280 | 500 | 80 | 1305000 | 1995000 | 73.00 |

Metric Cylindrical Roller Bearings 200 Series NP Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| NP 221 EM | 105 | 190 | 36 | 265000 | 320000 | 4.20 |
| NP 222 EM | 110 | 200 | 38 | 265000 | 320000 | 5.00 |
| NP 224 EM | 120 | 215 | 40 | 325000 | 400000 | 6.00 |
| NP 226 EM | 130 | 230 | 40 | 370000 | 465000 | 6.70 |
| NP 228 EM | 140 | 250 | 42 | 350000 | 460000 | 8.70 |
| NP 230 EM | 150 | 270 | 45 | 455000 | 610000 | 10.50 |
| NP 232 EM | 160 | 290 | 48 | 515000 | 690000 | 15.50 |
| NP 234 EM | 170 | 310 | 52 | 615000 | 820000 | 20.00 |
| NP 236 EM | 180 | 320 | 52 | 640000 | 875000 | 21.00 |
| NP 238 EM | 190 | 340 | 55 | 705000 | 975000 | 25.50 |
| NP 240 EM | 200 | 360 | 58 | 775000 | 1080000 | 27.50 |
| NP 244 EM | 220 | 400 | 65 | 830000 | 1215000 | 39.50 |
| NP 248 EM | 240 | 440 | 72 | 1040000 | 1535000 | 53.50 |
| NP 252 EM | 260 | 480 | 80 | 1265000 | 1885000 | 70.00 |
| NP 256 EM | 280 | 500 | 80 | 1305000 | 1995000 | 73.00 |

Metric Cylindrical Roller Bearings 200 Series NU Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| NU 221 EM | 105 | 190 | 36 | 265000 | 320000 | 4.20 |
| NU 222 EM | 110 | 200 | 38 | 265000 | 320000 | 5.00 |
| NU 224 EM | 120 | 215 | 40 | 325000 | 400000 | 6.00 |
| NU 226 EM | 130 | 230 | 40 | 370000 | 465000 | 6.70 |
| NU 228 EM | 140 | 250 | 42 | 350000 | 460000 | 8.70 |
| NU 230 EM | 150 | 270 | 45 | 455000 | 610000 | 10.50 |
| NU 232 EM | 160 | 290 | 48 | 515000 | 690000 | 15.50 |
| NU 234 EM | 170 | 310 | 52 | 615000 | 820000 | 20.00 |
| NU 236 EM | 180 | 320 | 52 | 640000 | 875000 | 21.00 |
| NU 238 EM | 190 | 340 | 55 | 705000 | 975000 | 25.50 |
| NU 240 EM | 200 | 360 | 58 | 775000 | 1080000 | 27.50 |
| NU 244 EM | 220 | 400 | 65 | 830000 | 1215000 | 39.50 |
| NU 248 EM | 240 | 440 | 72 | 1040000 | 1535000 | 53.50 |
| NU 252 EM | 260 | 480 | 80 | 1265000 | 1885000 | 70.00 |
| NU 256 EM | 280 | 500 | 80 | 1305000 | 1995000 | 73.00 |

Metric Cylindrical Roller Bearings 200 Series NUP Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| NUP 221 EM | 105 | 190 | 36 | 265000 | 320000 | 4.20 |
| NUP 222 EM | 110 | 200 | 38 | 265000 | 320000 | 5.00 |
| NUP 224 EM | 120 | 215 | 40 | 325000 | 400000 | 6.00 |
| NUP 226 EM | 130 | 230 | 40 | 370000 | 465000 | 6.70 |
| NUP 228 EM | 140 | 250 | 42 | 350000 | 460000 | 8.70 |
| NUP 230 EM | 150 | 270 | 45 | 455000 | 610000 | 10.50 |
| NUP 232 EM | 160 | 290 | 48 | 515000 | 690000 | 15.50 |
| NUP 234 EM | 170 | 310 | 52 | 615000 | 820000 | 20.00 |
| NUP 236 EM | 180 | 320 | 52 | 640000 | 875000 | 21.00 |
| NUP 238 EM | 190 | 340 | 55 | 705000 | 975000 | 25.50 |
| NUP 240 EM | 200 | 360 | 58 | 775000 | 1080000 | 27.50 |
| NUP 244 EM | 220 | 400 | 65 | 830000 | 1215000 | 39.50 |
| NUP 248 EM | 240 | 440 | 72 | 1040000 | 1535000 | 53.50 |
| NUP 252 EM | 260 | 480 | 80 | 1265000 | 1885000 | 70.00 |
| NUP 256 EM | 280 | 500 | 80 | 1305000 | 1995000 | 73.00 |

Metric Cylindrical Roller Bearings 300 Series N Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| N 318 EM | 90 | 190 | 43 | 300000 | 330000 | 6.30 |
| N 319 EM | 95 | 200 | 45 | 320000 | 365000 | 7.30 |
| N 320 EM | 100 | 215 | 47 | 385000 | 430000 | 9.00 |
| N 321 EM | 105 | 225 | 49 | 430000 | 485000 | 10.20 |
| N 322 EM | 110 | 240 | 50 | 455000 | 530000 | 12.00 |
| N 323 EM | 115 | 250 | 53 | 510000 | 595000 | 13.70 |
| N 324 EM | 120 | 260 | 55 | 560000 | 660000 | 15.40 |
| N 326 EM | 130 | 280 | 58 | 615000 | 735000 | 18.70 |
| N 328 EM | 140 | 300 | 62 | 650000 | 800000 | 22.90 |
| N 330 EM | 150 | 320 | 65 | 810000 | 1005000 | 27.20 |
| N 332 EM | 160 | 340 | 68 | 915000 | 1140000 | 32.10 |
| N 334 EM | 170 | 360 | 72 | 985000 | 1245000 | 38.00 |
| N 336 EM | 180 | 380 | 75 | 1060000 | 1350000 | 44.00 |
| N 338 EM | 190 | 400 | 78 | 1215000 | 1560000 | 50.60 |
| N 340 EM | 200 | 420 | 80 | 1295000 | 1675000 | 57.20 |
| N 344 EM | 220 | 460 | 88 | 1430000 | 1950000 | 75.20 |
| N 348 EM | 240 | 500 | 95 | 1590000 | 2240000 | 95.70 |
| N 352 EM | 260 | 540 | 102 | 1755000 | 2550000 | 119.60 |
| N 356 EM | 280 | 580 | 108 | 1860000 | 2740000 | 145.90 |

Metric Cylindrical Roller Bearings 300 Series NC Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| NC 318 EM | 90 | 190 | 43 | 245000 | 250000 | 6.30 |
| NC 319 EM | 95 | 200 | 45 | 245000 | 250000 | 7.30 |
| NC 320 EM | 100 | 215 | 47 | 310000 | 325000 | 9.00 |
| NC 321 EM | 105 | 225 | 49 | 345000 | 365000 | 10.20 |
| NC 322 EM | 110 | 240 | 50 | 350000 | 370000 | 12.00 |
| NC 323 EM | 115 | 250 | 53 | 385000 | 410000 | 13.70 |
| NC 324 EM | 120 | 260 | 55 | 425000 | 455000 | 15.40 |
| NC 326 EM | 130 | 280 | 58 | 470000 | 510000 | 18.70 |
| NC 328 EM | 140 | 300 | 62 | 505000 | 575000 | 22.90 |
| NC 330 EM | 150 | 320 | 65 | 585000 | 645000 | 27.20 |
| NC 332 EM | 160 | 340 | 68 | 655000 | 735000 | 32.10 |
| NC 334 EM | 170 | 360 | 72 | 710000 | 800000 | 38.00 |
| NC 336 EM | 180 | 380 | 75 | 825000 | 965000 | 44.00 |
| NC 338 EM | 190 | 400 | 78 | 870000 | 1005000 | 50.60 |
| NC 340 EM | 200 | 420 | 80 | 930000 | 1075000 | 57.20 |
| NC 344 EM | 220 | 460 | 88 | 1005000 | 1220000 | 75.20 |
| NC 348 EM | 240 | 500 | 95 | 1150000 | 1450000 | 95.70 |
| NC 352 EM | 260 | 540 | 102 | 1215000 | 1560000 | 119.60 |
| NC 356 EM | 280 | 580 | 108 | 1370000 | 1825000 | 145.90 |

Metric Cylindrical Roller Bearings 300 Series NF Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| NF 318 EM | 90 | 190 | 43 | 300000 | 330000 | 6.30 |
| NF 319 EM | 95 | 200 | 45 | 320000 | 365000 | 7.30 |
| NF 320 EM | 100 | 215 | 47 | 385000 | 430000 | 9.00 |
| NF 321 EM | 105 | 225 | 49 | 430000 | 485000 | 10.20 |
| NF 322 EM | 110 | 240 | 50 | 455000 | 530000 | 12.00 |
| NF 323 EM | 115 | 250 | 53 | 510000 | 595000 | 13.70 |
| NF 324 EM | 120 | 260 | 55 | 560000 | 660000 | 15.40 |
| NF 326 EM | 130 | 280 | 58 | 615000 | 735000 | 18.70 |
| NF 328 EM | 140 | 300 | 62 | 650000 | 800000 | 22.90 |
| NF 330 EM | 150 | 320 | 65 | 810000 | 1005000 | 27.20 |
| NF 332 EM | 160 | 340 | 68 | 915000 | 1140000 | 32.10 |
| NF 334 EM | 170 | 360 | 72 | 985000 | 1245000 | 38.00 |
| NF 336 EM | 180 | 380 | 75 | 1060000 | 1350000 | 44.00 |
| NF 338 EM | 190 | 400 | 78 | 1215000 | 1560000 | 50.60 |
| NF 340 EM | 200 | 420 | 80 | 1295000 | 1675000 | 57.20 |
| NF 344 EM | 220 | 460 | 88 | 1430000 | 1950000 | 75.20 |
| NF 348 EM | 240 | 500 | 95 | 1590000 | 2240000 | 95.70 |
| NF 352 EM | 260 | 540 | 102 | 1755000 | 2550000 | 119.60 |
| NF 356 EM | 280 | 580 | 108 | 1860000 | 2740000 | 145.90 |

Metric Cylindrical Roller Bearings 300 Series NJ Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| NJ 318 EM | 90 | 190 | 43 | 300000 | 330000 | 6.30 |
| NJ 319 EM | 95 | 200 | 45 | 320000 | 365000 | 7.30 |
| NJ 320 EM | 100 | 215 | 47 | 385000 | 430000 | 9.00 |
| NJ 321 EM | 105 | 225 | 49 | 430000 | 485000 | 10.20 |
| NJ 322 EM | 110 | 240 | 50 | 455000 | 530000 | 12.00 |
| NJ 323 EM | 115 | 250 | 53 | 510000 | 595000 | 13.70 |
| NJ 324 EM | 120 | 260 | 55 | 560000 | 660000 | 15.40 |
| NJ 326 EM | 130 | 280 | 58 | 615000 | 735000 | 18.70 |
| NJ 328 EM | 140 | 300 | 62 | 650000 | 800000 | 22.90 |
| NJ 330 EM | 150 | 320 | 65 | 810000 | 1005000 | 27.20 |
| NJ 332 EM | 160 | 340 | 68 | 915000 | 1140000 | 32.10 |
| NJ 334 EM | 170 | 360 | 72 | 985000 | 1245000 | 38.00 |
| NJ 336 EM | 180 | 380 | 75 | 1060000 | 1350000 | 44.00 |
| NJ 338 EM | 190 | 400 | 78 | 1215000 | 1560000 | 50.60 |
| NJ 340 EM | 200 | 420 | 80 | 1295000 | 1675000 | 57.20 |
| NJ 344 EM | 220 | 460 | 88 | 1430000 | 1950000 | 75.20 |
| NJ 348 EM | 240 | 500 | 95 | 1590000 | 2240000 | 95.70 |
| NJ 352 EM | 260 | 540 | 102 | 1755000 | 2550000 | 119.60 |
| NJ 356 EM | 280 | 580 | 108 | 1860000 | 2740000 | 145.90 |

Metric Cylindrical Roller Bearings 300 Series NP Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| NP 318 EM | 90 | 190 | 43 | 300000 | 330000 | 6.30 |
| NP 319 EM | 95 | 200 | 45 | 320000 | 365000 | 7.30 |
| NP 320 EM | 100 | 215 | 47 | 385000 | 430000 | 9.00 |
| NP 321 EM | 105 | 225 | 49 | 430000 | 485000 | 10.20 |
| NP 322 EM | 110 | 240 | 50 | 455000 | 530000 | 12.00 |
| NP 323 EM | 115 | 250 | 53 | 510000 | 595000 | 13.70 |
| NP 324 EM | 120 | 260 | 55 | 560000 | 660000 | 15.40 |
| NP 326 EM | 130 | 280 | 58 | 615000 | 735000 | 18.70 |
| NP 328 EM | 140 | 300 | 62 | 650000 | 800000 | 22.90 |
| NP 330 EM | 150 | 320 | 65 | 810000 | 1005000 | 27.20 |
| NP 332 EM | 160 | 340 | 68 | 915000 | 1140000 | 32.10 |
| NP 334 EM | 170 | 360 | 72 | 985000 | 1245000 | 38.00 |
| NP 336 EM | 180 | 380 | 75 | 1060000 | 1350000 | 44.00 |
| NP 338 EM | 190 | 400 | 78 | 1215000 | 1560000 | 50.60 |
| NP 340 EM | 200 | 420 | 80 | 1295000 | 1675000 | 57.20 |
| NP 344 EM | 220 | 460 | 88 | 1430000 | 1950000 | 75.20 |
| NP 348 EM | 240 | 500 | 95 | 1590000 | 2240000 | 95.70 |
| NP 352 EM | 260 | 540 | 102 | 1755000 | 2550000 | 119.60 |
| NP 356 EM | 280 | 580 | 108 | 1860000 | 2740000 | 145.90 |

Metric Cylindrical Roller Bearings 300 Series NU Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| NU 318 EM | 90 | 190 | 43 | 300000 | 330000 | 6.30 |
| NU 319 EM | 95 | 200 | 45 | 320000 | 365000 | 7.30 |
| NU 320 EM | 100 | 215 | 47 | 385000 | 430000 | 9.00 |
| NU 321 EM | 105 | 225 | 49 | 430000 | 485000 | 10.20 |
| NU 322 EM | 110 | 240 | 50 | 455000 | 530000 | 12.00 |
| NU 323 EM | 115 | 250 | 53 | 510000 | 595000 | 13.70 |
| NU 324 EM | 120 | 260 | 55 | 560000 | 660000 | 15.40 |
| NU 326 EM | 130 | 280 | 58 | 615000 | 735000 | 18.70 |
| NU 328 EM | 140 | 300 | 62 | 650000 | 800000 | 22.90 |
| NU 330 EM | 150 | 320 | 65 | 810000 | 1005000 | 27.20 |
| NU 332 EM | 160 | 340 | 68 | 915000 | 1140000 | 32.10 |
| NU 334 EM | 170 | 360 | 72 | 985000 | 1245000 | 38.00 |
| NU 336 EM | 180 | 380 | 75 | 1060000 | 1350000 | 44.00 |
| NU 338 EM | 190 | 400 | 78 | 1215000 | 1560000 | 50.60 |
| NU 340 EM | 200 | 420 | 80 | 1295000 | 1675000 | 57.20 |
| NU 344 EM | 220 | 460 | 88 | 1430000 | 1950000 | 75.20 |
| NU 348 EM | 240 | 500 | 95 | 1590000 | 2240000 | 95.70 |
| NU 352 EM | 260 | 540 | 102 | 1755000 | 2550000 | 119.60 |
| NU 356 EM | 280 | 580 | 108 | 1860000 | 2740000 | 145.90 |

Metric Cylindrical Roller Bearings 300 Series NUP Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| NUP 318 EM | 90 | 190 | 43 | 300000 | 330000 | 6.30 |
| NUP 319 EM | 95 | 200 | 45 | 320000 | 365000 | 7.30 |
| NUP 320 EM | 100 | 215 | 47 | 385000 | 430000 | 9.00 |
| NUP 321 EM | 105 | 225 | 49 | 430000 | 485000 | 10.20 |
| NUP 322 EM | 110 | 240 | 50 | 455000 | 530000 | 12.00 |
| NUP 323 EM | 115 | 250 | 53 | 510000 | 595000 | 13.70 |
| NUP 324 EM | 120 | 260 | 55 | 560000 | 660000 | 15.40 |
| NUP 326 EM | 130 | 280 | 58 | 615000 | 735000 | 18.70 |
| NUP 328 EM | 140 | 300 | 62 | 650000 | 800000 | 22.90 |
| NUP 330 EM | 150 | 320 | 65 | 810000 | 1005000 | 27.20 |
| NUP 332 EM | 160 | 340 | 68 | 915000 | 1140000 | 32.10 |
| NUP 334 EM | 170 | 360 | 72 | 985000 | 1245000 | 38.00 |
| NUP 336 EM | 180 | 380 | 75 | 1060000 | 1350000 | 44.00 |
| NUP 338 EM | 190 | 400 | 78 | 1215000 | 1560000 | 50.60 |
| NUP 340 EM | 200 | 420 | 80 | 1295000 | 1675000 | 57.20 |
| NUP 344 EM | 220 | 460 | 88 | 1430000 | 1950000 | 75.20 |
| NUP 348 EM | 240 | 500 | 95 | 1590000 | 2240000 | 95.70 |
| NUP 352 EM | 260 | 540 | 102 | 1755000 | 2550000 | 119.60 |
| NUP 356 EM | 280 | 580 | 108 | 1860000 | 2740000 | 145.90 |

Metric Cylindrical Roller Bearings 400 Series N Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| N 417 EM | 85 | 210 | 52 | 360000 | 385000 | 8.70 |
| N 418 EM | 90 | 225 | 54 | 400000 | 435000 | 10.50 |
| N 419 EM | 95 | 240 | 55 | 430000 | 485000 | 13.50 |
| N 420 EM | 100 | 250 | 58 | 480000 | 540000 | 14.00 |
| N 421 EM | 105 | 260 | 60 | 530000 | 600000 | 19.00 |
| N 422 EM | 110 | 280 | 65 | 580000 | 665000 | 20.00 |
| N 424 EM | 120 | 310 | 72 | 720000 | 840000 | 28.00 |
| N 426 EM | 130 | 340 | 78 | 875000 | 1030000 | 36.00 |
| N 428 EM | 140 | 360 | 82 | 1000000 | 1215000 | 47.00 |

Metric Cylindrical Roller Bearings 400 Series NC Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|--------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| NC 417 EM | 85 | 210 | 52 | 285000 | 280000 | 8.70 |
| NC 418 EM | 90 | 225 | 54 | 315000 | 320000 | 10.50 |
| NC 419 EM | 95 | 240 | 55 | 345000 | 365000 | 13.50 |
| NC 420 EM | 100 | 250 | 58 | 385000 | 405000 | 14.00 |
| NC 421 EM | 105 | 260 | 60 | 425000 | 450000 | 19.00 |
| NC 422 EM | 110 | 280 | 65 | 470000 | 500000 | 20.00 |
| NC 424 EM | 120 | 310 | 72 | 580000 | 630000 | 28.00 |
| NC 426 EM | 130 | 340 | 78 | 645000 | 690000 | 36.00 |
| NC 428 EM | 140 | 360 | 82 | 760000 | 840000 | 47.00 |

Metric Cylindrical Roller Bearings 400 Series NF Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| NF 417 EM | 85 | 210 | 52 | 360000 | 385000 | 8.70 |
| NF 418 EM | 90 | 225 | 54 | 400000 | 435000 | 10.50 |
| NF 419 EM | 95 | 240 | 55 | 430000 | 485000 | 13.50 |
| NF 420 EM | 100 | 250 | 58 | 480000 | 540000 | 14.00 |
| NF 421 EM | 105 | 260 | 60 | 530000 | 600000 | 19.00 |
| NF 422 EM | 110 | 280 | 65 | 580000 | 665000 | 20.00 |
| NF 424 EM | 120 | 310 | 72 | 720000 | 840000 | 28.00 |
| NF 426 EM | 130 | 340 | 78 | 875000 | 1030000 | 36.00 |
| NF 428 EM | 140 | 360 | 82 | 1000000 | 1215000 | 47.00 |

Metric Cylindrical Roller Bearings 400 Series NJ Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| NJ 417 EM | 85 | 210 | 52 | 360000 | 385000 | 8.70 |
| NJ 418 EM | 90 | 225 | 54 | 400000 | 435000 | 10.50 |
| NJ 419 EM | 95 | 240 | 55 | 430000 | 485000 | 13.50 |
| NJ 420 EM | 100 | 250 | 58 | 480000 | 540000 | 14.00 |
| NJ 421 EM | 105 | 260 | 60 | 530000 | 600000 | 19.00 |
| NJ 422 EM | 110 | 280 | 65 | 580000 | 665000 | 20.00 |
| NJ 424 EM | 120 | 310 | 72 | 720000 | 840000 | 28.00 |
| NJ 426 EM | 130 | 340 | 78 | 875000 | 1030000 | 36.00 |
| NJ 428 EM | 140 | 360 | 82 | 1000000 | 1215000 | 47.00 |

Metric Cylindrical Roller Bearings 400 Series NP Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| NP 417 EM | 85 | 210 | 52 | 360000 | 385000 | 8.70 |
| NP 418 EM | 90 | 225 | 54 | 400000 | 435000 | 10.50 |
| NP 419 EM | 95 | 240 | 55 | 430000 | 485000 | 13.50 |
| NP 420 EM | 100 | 250 | 58 | 480000 | 540000 | 14.00 |
| NP 421 EM | 105 | 260 | 60 | 530000 | 600000 | 19.00 |
| NP 422 EM | 110 | 280 | 65 | 580000 | 665000 | 20.00 |
| NP 424 EM | 120 | 310 | 72 | 720000 | 840000 | 28.00 |
| NP 426 EM | 130 | 340 | 78 | 875000 | 1030000 | 36.00 |
| NP 428 EM | 140 | 360 | 82 | 1000000 | 1215000 | 47.00 |

Metric Cylindrical Roller Bearings 400 Series NU Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| NU 417 EM | 85 | 210 | 52 | 360000 | 385000 | 8.70 |
| NU 418 EM | 90 | 225 | 54 | 400000 | 435000 | 10.50 |
| NU 419 EM | 95 | 240 | 55 | 430000 | 485000 | 13.50 |
| NU 420 EM | 100 | 250 | 58 | 480000 | 540000 | 14.00 |
| NU 421 EM | 105 | 260 | 60 | 530000 | 600000 | 19.00 |
| NU 422 EM | 110 | 280 | 65 | 580000 | 665000 | 20.00 |
| NU 424 EM | 120 | 310 | 72 | 720000 | 840000 | 28.00 |
| NU 426 EM | 130 | 340 | 78 | 875000 | 1030000 | 36.00 |
| NU 428 EM | 140 | 360 | 82 | 1000000 | 1215000 | 47.00 |

Metric Cylindrical Roller Bearings 400 Series NUP Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| NUP 417 EM | 85 | 210 | 52 | 360000 | 385000 | 8.70 |
| NUP 418 EM | 90 | 225 | 54 | 400000 | 435000 | 10.50 |
| NUP 419 EM | 95 | 240 | 55 | 430000 | 485000 | 13.50 |
| NUP 420 EM | 100 | 250 | 58 | 480000 | 540000 | 14.00 |
| NUP 421 EM | 105 | 260 | 60 | 530000 | 600000 | 19.00 |
| NUP 422 EM | 110 | 280 | 65 | 580000 | 665000 | 20.00 |
| NUP 424 EM | 120 | 310 | 72 | 720000 | 840000 | 28.00 |
| NUP 426 EM | 130 | 340 | 78 | 875000 | 1030000 | 36.00 |
| NUP 428 EM | 140 | 360 | 82 | 1000000 | 1215000 | 47.00 |

Metric Cylindrical Roller Bearing 1000 Series NJ Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|---------|
| | Bore | O D | Width | Dynamic | Static | |
| NJ 1028 EM | 140 | 210 | 33 | 185000 | 265000 | 4.00 |
| NJ 1030 EM | 150 | 225 | 35 | 210000 | 310000 | 4.90 |
| NJ 1032 EM | 160 | 240 | 38 | 260000 | 380000 | 6.00 |
| NJ 1034 EM | 170 | 260 | 42 | 310000 | 455000 | 8.00 |
| NJ 1036 EM | 180 | 280 | 46 | 365000 | 535000 | 10.50 |
| NJ 1038 EM | 190 | 290 | 46 | 375000 | 565000 | 10.50 |
| NJ 1040 EM | 200 | 310 | 51 | 420000 | 635000 | 14.00 |
| NJ 1044 EM | 220 | 340 | 56 | 530000 | 810000 | 18.50 |
| NJ 1048 EM | 240 | 360 | 56 | 560000 | 885000 | 20.00 |
| NJ 1052 EM | 260 | 400 | 65 | 685000 | 1085000 | 29.00 |
| NJ 1056 EM | 280 | 420 | 65 | 720000 | 1185000 | 32.50 |
| NJ 1060 EM | 300 | 460 | 74 | 930000 | 1500000 | 44.00 |
| NJ 1064 EM | 320 | 480 | 74 | 985000 | 1635000 | 48.50 |
| NJ 1068 EM | 340 | 520 | 82 | 1185000 | 1975000 | 65.00 |
| NJ 1072 EM | 360 | 540 | 82 | 1220000 | 2065000 | 67.50 |
| NJ 1076 EM | 380 | 560 | 82 | 1245000 | 2155000 | 71.00 |
| NJ 1080 EM | 400 | 600 | 90 | 1525000 | 2650000 | 92.50 |
| NJ 1084 EM | 420 | 620 | 90 | 1555000 | 2760000 | 96.00 |
| NJ 1088 EM | 440 | 650 | 94 | 1675000 | 2985000 | 110.00 |
| NJ 1092 EM | 460 | 680 | 100 | 1780000 | 3220000 | 125.00 |
| NJ 1096 EM | 480 | 700 | 100 | 1825000 | 3350000 | 130.00 |

Metric Cylindrical Roller Bearing 1000 Series NU Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|------|-------|-------------|---------|---------|
| | Bore | O D | Width | Dynamic | Static | |
| NU 1020 EM | 100 | 150 | 24 | 90000 | 120000 | 1.50 |
| NU 1021 EM | 105 | 160 | 26 | 105000 | 140000 | 1.90 |
| NU 1022 EM | 110 | 170 | 28 | 135000 | 180000 | 2.30 |
| NU 1024 EM | 120 | 180 | 28 | 145000 | 195000 | 2.50 |
| NU 1026 EM | 130 | 200 | 33 | 180000 | 250000 | 3.80 |
| NU 1028 EM | 140 | 210 | 33 | 185000 | 265000 | 4.00 |
| NU 1030 EM | 150 | 225 | 35 | 210000 | 310000 | 4.90 |
| NU 1032 EM | 160 | 240 | 38 | 260000 | 380000 | 6.00 |
| NU 1034 EM | 170 | 260 | 42 | 310000 | 455000 | 8.00 |
| NU 1036 EM | 180 | 280 | 46 | 365000 | 535000 | 10.50 |
| NU 1038 EM | 190 | 290 | 46 | 375000 | 565000 | 10.50 |
| NU 1040 EM | 200 | 310 | 51 | 420000 | 635000 | 14.00 |
| NU 1044 EM | 220 | 340 | 56 | 530000 | 810000 | 18.50 |
| NU 1048 EM | 240 | 360 | 56 | 560000 | 885000 | 20.00 |
| NU 1052 EM | 260 | 400 | 65 | 685000 | 1085000 | 29.00 |
| NU 1056 EM | 280 | 420 | 65 | 720000 | 1185000 | 32.50 |
| NU 1060 EM | 300 | 460 | 74 | 930000 | 1500000 | 44.00 |
| NU 1064 EM | 320 | 480 | 74 | 985000 | 1635000 | 48.50 |
| NU 1068 EM | 340 | 520 | 82 | 1185000 | 1975000 | 65.00 |
| NU 1072 EM | 360 | 540 | 82 | 1220000 | 2065000 | 67.50 |
| NU 1076 EM | 380 | 560 | 82 | 1245000 | 2155000 | 71.00 |
| NU 1080 EM | 400 | 600 | 90 | 1525000 | 2650000 | 92.50 |
| NU 1084 EM | 420 | 620 | 90 | 1555000 | 2760000 | 96.00 |
| NU 1088 EM | 440 | 650 | 94 | 1675000 | 2985000 | 110.00 |
| NU 1092 EM | 460 | 680 | 100 | 1780000 | 3220000 | 125.00 |
| NU 1096 EM | 480 | 700 | 100 | 1825000 | 3350000 | 130.00 |
| NU 10 / 500 EM | 500 | 720 | 100 | 1855000 | 3475000 | 135.00 |
| NU 10 / 530 EM | 530 | 780 | 112 | 2360000 | 4400000 | 185.00 |
| NU 10 / 560 EM | 560 | 820 | 115 | 2565000 | 4860000 | 210.00 |
| NU 10 / 600 EM | 600 | 870 | 118 | 2870000 | 5485000 | 245.00 |
| NU 10 / 630 EM | 630 | 920 | 128 | 3380000 | 6420000 | 285.00 |
| NU 10 / 670 EM | 670 | 980 | 136 | 3810000 | 7305000 | 350.00 |
| NU 10 / 710 EM | 710 | 1030 | 140 | 4170000 | 8055000 | 415.00 |

Metric Cylindrical Roller Bearing 1000 Series NUP Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| NUP 1020 EM | 100 | 150 | 24 | 90000 | 120000 | 1.50 |
| NUP 1021 EM | 105 | 160 | 26 | 105000 | 140000 | 1.90 |
| NUP 1022 EM | 110 | 170 | 28 | 135000 | 180000 | 2.30 |
| NUP 1024 EM | 120 | 180 | 28 | 145000 | 195000 | 2.50 |
| NUP 1026 EM | 130 | 200 | 33 | 180000 | 250000 | 3.80 |
| NUP 1028 EM | 140 | 210 | 33 | 185000 | 265000 | 4.00 |
| NUP 1030 EM | 150 | 225 | 35 | 210000 | 310000 | 4.90 |
| NUP 1032 EM | 160 | 240 | 38 | 260000 | 380000 | 6.00 |
| NUP 1034 EM | 170 | 260 | 42 | 310000 | 455000 | 8.00 |
| NUP 1036 EM | 180 | 280 | 46 | 365000 | 535000 | 10.50 |
| NUP 1038 EM | 190 | 290 | 46 | 375000 | 565000 | 10.50 |
| NUP 1040 EM | 200 | 310 | 51 | 420000 | 635000 | 14.00 |
| NUP 1044 EM | 220 | 340 | 56 | 530000 | 810000 | 18.50 |
| NUP 1048 EM | 240 | 360 | 56 | 560000 | 885000 | 20.00 |
| NUP 1052 EM | 260 | 400 | 65 | 685000 | 1085000 | 29.00 |
| NUP 1056 EM | 280 | 420 | 65 | 720000 | 1185000 | 32.50 |
| NUP 1060 EM | 300 | 460 | 74 | 930000 | 1500000 | 44.00 |
| NUP 1064 EM | 320 | 480 | 74 | 985000 | 1635000 | 48.50 |
| NUP 1068 EM | 340 | 520 | 82 | 1185000 | 1975000 | 65.00 |
| NUP 1072 EM | 360 | 540 | 82 | 1220000 | 2065000 | 67.50 |
| NUP 1076 EM | 380 | 560 | 82 | 1245000 | 2155000 | 71.00 |
| NUP 1080 EM | 400 | 600 | 90 | 1525000 | 2650000 | 92.50 |
| NUP 1084 EM | 420 | 620 | 90 | 1555000 | 2760000 | 96.00 |
| NUP 1088 EM | 440 | 650 | 94 | 1675000 | 2985000 | 110.00 |
| NUP 1092 EM | 460 | 680 | 100 | 1780000 | 3220000 | 125.00 |
| NUP 1096 EM | 480 | 700 | 100 | 1825000 | 3350000 | 130.00 |

Metric Cylindrical Roller Bearings 2200 Series NJ Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| NJ 2220 EM | 100 | 180 | 46 | 320000 | 415000 | 4.90 |
| NJ 2222 EM | 110 | 200 | 53 | 365000 | 480000 | 7.00 |
| NJ 2224 EM | 120 | 215 | 58 | 450000 | 615000 | 8.70 |
| NJ 2226 EM | 130 | 230 | 64 | 525000 | 730000 | 11.00 |
| NJ 2228 EM | 140 | 250 | 68 | 485000 | 710000 | 14.00 |
| NJ 2230 EM | 150 | 270 | 73 | 660000 | 970000 | 20.00 |
| NJ 2232 EM | 160 | 290 | 80 | 750000 | 1125000 | 25.00 |
| NJ 2234 EM | 170 | 310 | 86 | 890000 | 1320000 | 31.00 |
| NJ 2236 EM | 180 | 320 | 86 | 925000 | 1405000 | 32.00 |
| NJ 2238 EM | 190 | 340 | 92 | 1035000 | 1590000 | 40.00 |
| NJ 2240 EM | 200 | 360 | 98 | 1135000 | 1755000 | 47.00 |
| NJ 2244 EM | 220 | 400 | 108 | 1215000 | 1975000 | 64.00 |
| NJ 2248 EM | 240 | 440 | 120 | 1545000 | 2555000 | 86.00 |
| NJ 2252 EM | 260 | 480 | 130 | 1910000 | 3205000 | 112.00 |
| NJ 2256 EM | 280 | 500 | 130 | 1970000 | 3390000 | 117.00 |
| NJ 2260 EM | 300 | 540 | 140 | 2250000 | 3810000 | 147.00 |
| NJ 2264 EM | 320 | 580 | 150 | 2525000 | 4305000 | 183.00 |
| NJ 2268 EM | 340 | 620 | 165 | 2610000 | 4560000 | 228.00 |
| NJ 2272 EM | 360 | 650 | 170 | 3120000 | 5385000 | 258.00 |
| NJ 2276 EM | 380 | 680 | 175 | 3225000 | 5695000 | 289.00 |

Metric Cylindrical Roller Bearings 2200 Series NU Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|---------|
| | Bore | O D | Width | Dynamic | Static | |
| NU 2220 EM | 100 | 180 | 46 | 320000 | 415000 | 4.90 |
| NU 2222 EM | 110 | 200 | 53 | 365000 | 480000 | 7.00 |
| NU 2224 EM | 120 | 215 | 58 | 450000 | 615000 | 8.70 |
| NU 2226 EM | 130 | 230 | 64 | 525000 | 730000 | 11.00 |
| NU 2228 EM | 140 | 250 | 68 | 485000 | 710000 | 14.00 |
| NU 2230 EM | 150 | 270 | 73 | 660000 | 970000 | 20.00 |
| NU 2232 EM | 160 | 290 | 80 | 750000 | 1125000 | 25.00 |
| NU 2234 EM | 170 | 310 | 86 | 890000 | 1320000 | 31.00 |
| NU 2236 EM | 180 | 320 | 86 | 925000 | 1405000 | 32.00 |
| NU 2238 EM | 190 | 340 | 92 | 1035000 | 1590000 | 40.00 |
| NU 2240 EM | 200 | 360 | 98 | 1135000 | 1755000 | 47.00 |
| NU 2244 EM | 220 | 400 | 108 | 1215000 | 1975000 | 64.00 |
| NU 2248 EM | 240 | 440 | 120 | 1545000 | 2555000 | 86.00 |
| NU 2252 EM | 260 | 480 | 130 | 1910000 | 3205000 | 112.00 |
| NU 2256 EM | 280 | 500 | 130 | 1970000 | 3390000 | 117.00 |
| NU 2260 EM | 300 | 540 | 140 | 2250000 | 3810000 | 147.00 |
| NU 2264 EM | 320 | 580 | 150 | 2525000 | 4305000 | 183.00 |
| NU 2268 EM | 340 | 620 | 165 | 2610000 | 4560000 | 228.00 |
| NU 2272 EM | 360 | 650 | 170 | 3120000 | 5385000 | 258.00 |
| NU 2276 EM | 380 | 680 | 175 | 3225000 | 5695000 | 289.00 |

Metric Cylindrical Roller Bearings 2200 Series NUP Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|---------|
| | Bore | O D | Width | Dynamic | Static | |
| NUP 2220 EM | 100 | 180 | 46 | 320000 | 415000 | 4.90 |
| NUP 2222 EM | 110 | 200 | 53 | 365000 | 480000 | 7.00 |
| NUP 2224 EM | 120 | 215 | 58 | 450000 | 615000 | 8.70 |
| NUP 2226 EM | 130 | 230 | 64 | 525000 | 730000 | 11.00 |
| NUP 2228 EM | 140 | 250 | 68 | 485000 | 710000 | 14.00 |
| NUP 2230 EM | 150 | 270 | 73 | 660000 | 970000 | 20.00 |
| NUP 2232 EM | 160 | 290 | 80 | 750000 | 1125000 | 25.00 |
| NUP 2234 EM | 170 | 310 | 86 | 890000 | 1320000 | 31.00 |
| NUP 2236 EM | 180 | 320 | 86 | 925000 | 1405000 | 32.00 |
| NUP 2238 EM | 190 | 340 | 92 | 1035000 | 1590000 | 40.00 |
| NUP 2240 EM | 200 | 360 | 98 | 1135000 | 1755000 | 47.00 |
| NUP 2244 EM | 220 | 400 | 108 | 1215000 | 1975000 | 64.00 |
| NUP 2248 EM | 240 | 440 | 120 | 1545000 | 2555000 | 86.00 |
| NUP 2252 EM | 260 | 480 | 130 | 1910000 | 3205000 | 112.00 |
| NUP 2256 EM | 280 | 500 | 130 | 1970000 | 3390000 | 117.00 |
| NUP 2260 EM | 300 | 540 | 140 | 2250000 | 3810000 | 147.00 |
| NUP 2264 EM | 320 | 580 | 150 | 2525000 | 4305000 | 183.00 |
| NUP 2268 EM | 340 | 620 | 165 | 2610000 | 4560000 | 228.00 |
| NUP 2272 EM | 360 | 650 | 170 | 3120000 | 5385000 | 258.00 |
| NUP 2276 EM | 380 | 680 | 175 | 3225000 | 5695000 | 289.00 |

Metric Cylindrical Roller Bearings 2300 Series NJ Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| NJ 2320 EM | 100 | 215 | 73 | 565000 | 685000 | 13.70 |
| NJ 2322 EM | 110 | 240 | 80 | 630000 | 778000 | 18.80 |
| NJ 2324 EM | 120 | 260 | 86 | 780000 | 973000 | 23.70 |
| NJ 2326 EM | 130 | 280 | 93 | 904000 | 1163000 | 29.60 |
| NJ 2328 EM | 140 | 300 | 102 | 1009000 | 1322000 | 37.10 |
| NJ 2330 EM | 150 | 320 | 108 | 1147000 | 1517000 | 44.60 |
| NJ 2332 EM | 160 | 340 | 114 | 1222200 | 1600000 | 53.00 |
| NJ 2334 EM | 170 | 360 | 120 | 1206000 | 1664000 | 62.50 |
| NJ 2336 EM | 180 | 380 | 126 | 1359000 | 1890000 | 72.90 |
| NJ 2338 EM | 190 | 400 | 132 | 1486000 | 2097000 | 84.50 |
| NJ 2340 EM | 200 | 420 | 138 | 1560000 | 2258000 | 97.30 |
| NJ 2344 EM | 220 | 460 | 145 | 1842000 | 2667000 | 122.30 |
| NJ 2348 EM | 240 | 500 | 155 | 2068000 | 3026000 | 154.10 |
| NJ 2352 EM | 260 | 540 | 165 | 2414000 | 3619000 | 190.90 |
| NJ 2356 EM | 280 | 580 | 175 | 2762000 | 4239000 | 233.20 |

Metric Cylindrical Roller Bearings 2300 Series NU Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|---------|
| | Bore | O D | Width | Dynamic | Static | |
| NU 2320 EM | 100 | 215 | 73 | 565000 | 685000 | 13.70 |
| NU 2322 EM | 110 | 240 | 80 | 630000 | 778000 | 18.80 |
| NU 2324 EM | 120 | 260 | 86 | 780000 | 973000 | 23.70 |
| NU 2326 EM | 130 | 280 | 93 | 904000 | 1163000 | 29.60 |
| NU 2328 EM | 140 | 300 | 102 | 1009000 | 1322000 | 37.10 |
| NU 2330 EM | 150 | 320 | 108 | 1147000 | 1517000 | 44.60 |
| NU 2332 EM | 160 | 340 | 114 | 1222200 | 1600000 | 53.00 |
| NU 2334 EM | 170 | 360 | 120 | 1206000 | 1664000 | 62.50 |
| NU 2336 EM | 180 | 380 | 126 | 1359000 | 1890000 | 72.90 |
| NU 2338 EM | 190 | 400 | 132 | 1486000 | 2097000 | 84.50 |
| NU 2340 EM | 200 | 420 | 138 | 1560000 | 2258000 | 97.30 |
| NU 2344 EM | 220 | 460 | 145 | 1842000 | 2667000 | 122.30 |
| NU 2348 EM | 240 | 500 | 155 | 2068000 | 3026000 | 154.10 |
| NU 2352 EM | 260 | 540 | 165 | 2414000 | 3619000 | 190.90 |
| NU 2356 EM | 280 | 580 | 175 | 2762000 | 4239000 | 233.20 |

Metric Cylindrical Roller Bearings 2300 Series NUP Type

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|---------|
| | Bore | O D | Width | Dynamic | Static | |
| NUP 2320 EM | 100 | 215 | 73 | 565000 | 685000 | 13.70 |
| NUP 2322 EM | 110 | 240 | 80 | 630000 | 778000 | 18.80 |
| NUP 2324 EM | 120 | 260 | 86 | 780000 | 973000 | 23.70 |
| NUP 2326 EM | 130 | 280 | 93 | 904000 | 1163000 | 29.60 |
| NUP 2328 EM | 140 | 300 | 102 | 1009000 | 1322000 | 37.10 |
| NUP 2330 EM | 150 | 320 | 108 | 1147000 | 1517000 | 44.60 |
| NUP 2332 EM | 160 | 340 | 114 | 1222200 | 1600000 | 53.00 |
| NUP 2334 EM | 170 | 360 | 120 | 1206000 | 1664000 | 62.50 |
| NUP 2336 EM | 180 | 380 | 126 | 1359000 | 1890000 | 72.90 |
| NUP 2338 EM | 190 | 400 | 132 | 1486000 | 2097000 | 84.50 |
| NUP 2340 EM | 200 | 420 | 138 | 1560000 | 2258000 | 97.30 |
| NUP 2344 EM | 220 | 460 | 145 | 1842000 | 2667000 | 122.30 |
| NUP 2348 EM | 240 | 500 | 155 | 2068000 | 3026000 | 154.10 |
| NUP 2352 EM | 260 | 540 | 165 | 2414000 | 3619000 | 190.90 |
| NUP 2356 EM | 280 | 580 | 175 | 2762000 | 4239000 | 233.20 |

Duplex Ball Bearings Light Inch Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|--------|--------|-------------|--------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| QJL 3 M | 3 | 5 3/4 | 1 1/16 | 89900 | 74200 | 2.20 |
| QJL 3 1/4 M | 3 1/4 | 6 | 1 1/16 | 93500 | 80600 | 2.40 |
| QJL 3 1/2 M | 3 1/2 | 6 1/2 | 1 1/8 | 96500 | 87100 | 2.90 |
| QJL 3 3/4 M | 3 3/4 | 6 3/4 | 1 1/8 | 115500 | 100100 | 3.10 |
| QJL 4 M | 4 | 7 1/4 | 1 1/4 | 124800 | 115900 | 4.00 |
| QJL 4 1/4 M | 4 1/4 | 7 1/2 | 1 1/4 | 124800 | 115900 | 4.10 |
| QJL 4 1/2 M | 4 1/2 | 8 | 1 5/16 | 140200 | 131900 | 5.00 |
| QJL 4 3/4 M | 4 3/4 | 8 1/4 | 1 5/16 | 144400 | 142800 | 5.20 |
| QJL 5 M | 5 | 9 | 1 3/8 | 170500 | 170700 | 6.60 |
| QJL 5 1/2 M | 5 1/2 | 9 1/2 | 1 3/8 | 173700 | 182500 | 7.10 |
| QJL 6 M | 6 | 10 1/2 | 1 9/16 | 203000 | 228000 | 10.00 |
| QJL 6 1/2 M | 6 1/2 | 11 | 1 9/16 | 210000 | 240000 | 10.60 |

Duplex Ball Bearings Medium Inch Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-------|--------|-------------|--------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| QJM 3 M | 3 | 7 | 1 9/16 | 149500 | 123600 | 5.60 |
| QJM 3 1/4 M | 3 1/4 | 7 1/2 | 1 9/16 | 158400 | 136700 | 6.40 |
| QJM 3 3/8 M | 3 3/8 | 7 1/2 | 1 9/16 | 158400 | 136700 | 6.30 |
| QJM 3 1/2 M | 3 1/2 | 8 1/8 | 1 3/4 | 169800 | 154600 | 8.40 |
| QJM 3 3/4 M | 3 3/4 | 8 1/4 | 1 3/4 | 179100 | 167500 | 8.40 |
| QJM 4 M | 4 | 8 1/2 | 1 3/4 | 184900 | 178400 | 8.80 |
| QJM 4 1/4 M | 4 1/4 | 8 3/4 | 1 3/4 | 184900 | 178400 | 9.10 |
| QJM 4 1/2 M | 4 1/2 | 9 3/8 | 2 | 217800 | 221600 | 12.00 |
| QJM 4 3/4 M | 4 3/4 | 10 | 2 | 230600 | 244500 | 13.80 |
| QJM 5 M | 5 | 10 | 2 | 230600 | 244500 | 13.40 |
| QJM 5 1/2 M | 5 1/2 | 11 | 2 | 250300 | 291600 | 16.10 |
| QJM 6 M | 6 | 12 | 2 1/4 | 279900 | 342200 | 21.60 |

Metric Duplex Ball Bearings 200 Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| QJ 218 M | 90 | 160 | 30 | 135640 | 152763 | 2.80 |
| QJ 219 M | 95 | 170 | 32 | 190677 | 203987 | 3.40 |
| QJ 220 M | 100 | 180 | 34 | 214165 | 232092 | 4.10 |
| QJ 221 M | 105 | 190 | 36 | 233137 | 262010 | 5.00 |
| QJ 222 M | 110 | 200 | 38 | 254708 | 289927 | 5.60 |
| QJ 224 M | 120 | 215 | 40 | 260973 | 317394 | 7.00 |
| QJ 226 M | 130 | 230 | 40 | 271737 | 337231 | 7.80 |
| QJ 228 M | 140 | 250 | 42 | 300827 | 405495 | 9.90 |
| QJ 230 M | 150 | 270 | 45 | 306986 | 433406 | 12.50 |
| QJ 232 M | 160 | 290 | 48 | 341316 | 505504 | 15.50 |
| QJ 234 M | 170 | 310 | 52 | 376926 | 581076 | 19.50 |
| QJ 236 M | 180 | 320 | 52 | 390038 | 611659 | 20.50 |
| QJ 238 M | 190 | 340 | 55 | 440566 | 727925 | 24.50 |
| QJ 240 M | 200 | 360 | 58 | 483813 | 801504 | 28.50 |
| QJ 244 M | 220 | 400 | 65 | 546684 | 990787 | 39.50 |
| QJ 248 M | 240 | 440 | 72 | 647031 | 1214113 | 53.00 |
| QJ 252 M | 260 | 480 | 80 | 717440 | 1460906 | 68.00 |
| QJ 256 M | 280 | 500 | 80 | 789568 | 1617486 | 81.00 |

Metric Duplex Ball Bearings 300 Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| QJ 318 M | 90 | 190 | 43 | 175100 | 162800 | 6.30 |
| QJ 319 M | 95 | 200 | 45 | 182900 | 176800 | 7.30 |
| QJ 320 M | 100 | 215 | 47 | 196500 | 195900 | 9.00 |
| QJ 321 M | 105 | 225 | 49 | 210400 | 216000 | 10.20 |
| QJ 322 M | 110 | 240 | 50 | 239600 | 255600 | 12.00 |
| QJ 323 M | 115 | 250 | 53 | 239000 | 259100 | 13.70 |
| QJ 324 M | 120 | 260 | 55 | 253700 | 282100 | 15.40 |
| QJ 326 M | 130 | 280 | 58 | 278500 | 333100 | 18.70 |
| QJ 328 M | 140 | 300 | 62 | 314800 | 384000 | 22.90 |
| QJ 330 M | 150 | 320 | 65 | 346700 | 440900 | 27.20 |
| QJ 332 M | 160 | 340 | 68 | 378900 | 502100 | 32.10 |
| QJ 334 M | 170 | 360 | 72 | 391900 | 544200 | 38.00 |
| QJ 336 M | 180 | 380 | 75 | 428300 | 616200 | 44.00 |
| QJ 338 M | 190 | 400 | 78 | 464000 | 690800 | 50.60 |
| QJ 340 M | 200 | 420 | 80 | 502100 | 775300 | 57.20 |
| QJ 344 M | 220 | 460 | 88 | 560000 | 906100 | 75.20 |
| QJ 348 M | 240 | 500 | 95 | 639900 | 1096400 | 95.70 |
| QJ 352 M | 260 | 540 | 102 | 660300 | 1176200 | 119.60 |
| QJ 356 M | 280 | 580 | 108 | 745800 | 1399800 | 145.90 |

Metric Duplex Ball Bearings 400 Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|--------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| QJ 414 M | 70 | 180 | 42 | 226054 | 221308 | 6.80 |
| QJ 415 M | 75 | 190 | 45 | 239156 | 244827 | 8.10 |
| QJ 416 M | 80 | 200 | 48 | 256961 | 271277 | 9.60 |
| QJ 417 M | 85 | 210 | 52 | 294132 | 323686 | 11.30 |
| QJ 418 M | 90 | 225 | 54 | 313512 | 353112 | 13.80 |
| QJ 419 M | 95 | 240 | 55 | 331682 | 390638 | 16.10 |
| QJ 420 M | 100 | 250 | 58 | 371632 | 452090 | 18.40 |

Metric Duplex Ball Bearings 1000 Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| QJ 1020 M | 100 | 150 | 24 | 105085 | 128731 | 1.60 |
| QJ 1021 M | 105 | 160 | 26 | 124752 | 155764 | 2.00 |
| QJ 1022 M | 110 | 170 | 28 | 143794 | 172882 | 2.50 |
| QJ 1024 M | 120 | 180 | 28 | 150728 | 194641 | 2.70 |
| QJ 1026 M | 130 | 200 | 33 | 174087 | 228433 | 4.10 |
| QJ 1028 M | 140 | 210 | 33 | 198929 | 264928 | 4.30 |
| QJ 1030 M | 150 | 225 | 35 | 206797 | 291928 | 5.30 |
| QJ 1032 M | 160 | 240 | 38 | 260947 | 362506 | 6.50 |
| QJ 1034 M | 170 | 260 | 42 | 317665 | 456217 | 8.60 |
| QJ 1036 M | 180 | 280 | 46 | 341316 | 505504 | 11.00 |
| QJ 1038 M | 190 | 290 | 46 | 345748 | 540669 | 11.50 |
| QJ 1040 M | 200 | 310 | 51 | 370190 | 596088 | 15.00 |
| QJ 1044 M | 220 | 340 | 56 | 455131 | 764322 | 19.50 |
| QJ 1048 M | 240 | 360 | 56 | 460344 | 815638 | 21.00 |
| QJ 1052 M | 260 | 400 | 65 | 542870 | 1032292 | 31.50 |
| QJ 1056 M | 280 | 420 | 65 | 559198 | 1079214 | 33.50 |
| QJ 1060 M | 300 | 460 | 74 | 648077 | 1332363 | 47.50 |
| QJ 1064 M | 320 | 480 | 74 | 709360 | 1515933 | 50.00 |
| QJ 1068 M | 340 | 520 | 82 | 772195 | 1711347 | 67.50 |
| QJ 1072 M | 360 | 540 | 82 | 875958 | 2044759 | 70.50 |

Metric Duplex Ball Bearings 1200 Series

| Bearing Reference | Dimensions | | | Load Rating | | Mass Kg |
|-------------------|------------|-----|-------|-------------|---------|------------|
| | Bore | O D | Width | Dynamic | Static | |
| QJ 1240 M | 200 | 360 | 70 | 529815 | 875342 | 32.50 |
| QJ 1244 M | 220 | 400 | 78 | 608103 | 1065815 | 45.50 |
| QJ 1248 M | 240 | 440 | 85 | 687681 | 1273982 | 61.00 |
| QJ 1252 M | 260 | 480 | 90 | 763025 | 1536612 | 78.00 |
| QJ 1256 M | 280 | 500 | 90 | 789568 | 1617486 | 82.00 |
| QJ 1260 M | 300 | 540 | 98 | 838324 | 1824868 | 105.00 |
| QJ 1264 M | 320 | 580 | 105 | 930518 | 2123115 | 130.00 |
| QJ 1268 M | 340 | 620 | 118 | 1029316 | 2446638 | 165.00 |
| QJ 1272 M | 360 | 650 | 122 | 1063346 | 2568970 | 190.00 |
| QJ 1276 M | 380 | 680 | 132 | 1162659 | 2911701 | 220.00 |