

Spherical Roller Bearings 230 Series  
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| Bearing No. | Dimensions (mm) |     |     | Basic Load Rating(kN) |      | Weight(Kg) |
|-------------|-----------------|-----|-----|-----------------------|------|------------|
|             | d               | D   | B   | cr                    | cor  |            |
| 23024CA/W33 | 120             | 180 | 46  | 300                   | 500  | 4.3        |
| 23026CA/W33 | 130             | 200 | 52  | 340                   | 650  | 6.7        |
| 23026CC/W33 | 130             | 200 | 52  | 340                   | 650  | 6.5        |
| 23026MB/W33 | 130             | 200 | 52  | 340                   | 650  | 6.7        |
| 23028CA/W33 | 140             | 210 | 53  | 365                   | 705  | 7.04       |
| 23028CC/W33 | 140             | 210 | 53  | 365                   | 705  | 6.85       |
| 23028MB/W33 | 140             | 210 | 53  | 365                   | 705  | 7.04       |
| 23030CA/W33 | 150             | 225 | 56  | 400                   | 795  | 8          |
| 23030CC/W33 | 150             | 225 | 56  | 400                   | 795  | 8          |
| 23030MB/W33 | 150             | 225 | 56  | 400                   | 795  | 8          |
| 23032CA/W33 | 160             | 240 | 60  | 445                   | 875  | 10.2       |
| 23032CC/W33 | 160             | 240 | 60  | 445                   | 875  | 10.2       |
| 23032MB/W33 | 160             | 240 | 60  | 445                   | 875  | 10.2       |
| 23034CA/W33 | 170             | 260 | 67  | 555                   | 1090 | 14.2       |
| 23034CC/W33 | 170             | 260 | 67  | 555                   | 1090 | 14         |
| 23034MB/W33 | 170             | 260 | 67  | 555                   | 1090 | 14.2       |
| 23036CA/W33 | 180             | 280 | 74  | 630                   | 1280 | 17.7       |
| 23036CC/W33 | 180             | 280 | 74  | 630                   | 1280 | 17.4       |
| 23036MB/W33 | 180             | 280 | 74  | 630                   | 1280 | 17.7       |
| 23038CA/W33 | 190             | 290 | 75  | 700                   | 1450 | 19         |
| 23038CC/W33 | 190             | 290 | 75  | 700                   | 1450 | 19         |
| 23038MB/W33 | 190             | 290 | 75  | 700                   | 1450 | 19         |
| 23040CA/W33 | 200             | 310 | 82  | 770                   | 1560 | 22.6       |
| 23040CC/W33 | 200             | 310 | 82  | 770                   | 1560 | 22.1       |
| 23040MB/W33 | 200             | 310 | 82  | 770                   | 1560 | 22.6       |
| 23044CA/W33 | 220             | 340 | 90  | 935                   | 1900 | 32         |
| 23044CC/W33 | 220             | 340 | 90  | 935                   | 1900 | 31.7       |
| 23044MB/W33 | 220             | 340 | 90  | 935                   | 1900 | 32         |
| 23048CA/W33 | 240             | 360 | 92  | 985                   | 2080 | 34.2       |
| 23048CC/W33 | 240             | 360 | 92  | 985                   | 2080 | 34         |
| 23048MB/W33 | 240             | 360 | 92  | 985                   | 2080 | 34.2       |
| 23052CA/W33 | 260             | 400 | 104 | 1230                  | 2550 | 49.8       |
| 23052CC/W33 | 260             | 400 | 104 | 1230                  | 2550 | 49.1       |

|               |     |      |     |      |       |      |
|---------------|-----|------|-----|------|-------|------|
| 23052MB/W33   | 260 | 400  | 104 | 1230 | 2550  | 49.8 |
| 23056CA/W33   | 280 | 420  | 106 | 1320 | 2850  | 56.8 |
| 23056CC/W33   | 280 | 420  | 106 | 1320 | 2850  | 56.1 |
| 23056MB/W33   | 280 | 420  | 106 | 1320 | 2850  | 56.8 |
| 23060CA/W33   | 300 | 460  | 118 | 1610 | 3450  | 75.2 |
| 23060CC/W33   | 300 | 460  | 118 | 1610 | 3450  | 75   |
| 23060MB/W33   | 300 | 460  | 118 | 1610 | 3450  | 75.2 |
| 23064CA/W33   | 320 | 480  | 121 | 1930 | 2200  | 85.5 |
| 23064CC/W33   | 320 | 480  | 121 | 1930 | 2200  | 85   |
| 23064MB/W33   | 320 | 480  | 121 | 1930 | 2200  | 85.5 |
| 23068CA/W33   | 340 | 520  | 133 | 1980 | 4400  | 115  |
| 23068CC/W33   | 340 | 520  | 133 | 1980 | 4400  | 114  |
| 23068MB/W33   | 340 | 520  | 133 | 1980 | 4400  | 115  |
| 23072CA/W33   | 360 | 540  | 134 | 2280 | 4800  | 126  |
| 23072CC/W33   | 360 | 540  | 134 | 2280 | 4800  | 125  |
| 23072MB/W33   | 360 | 540  | 134 | 2280 | 4800  | 126  |
| 23076CA/W33   | 380 | 560  | 135 | 2480 | 5000  | 130  |
| 23076CC/W33   | 380 | 560  | 135 | 2480 | 5000  | 129  |
| 23076MB/W33   | 380 | 560  | 135 | 2480 | 5000  | 130  |
| 23080CA/W33   | 400 | 600  | 148 | 2540 | 5900  | 161  |
| 23080CC/W33   | 400 | 600  | 148 | 2540 | 5900  | 160  |
| 23080MB/W33   | 400 | 600  | 148 | 2540 | 5900  | 161  |
| 23084CA/W33   | 420 | 620  | 150 | 2700 | 6400  | 149  |
| 23084CC/W33   | 420 | 620  | 150 | 2700 | 6400  | 148  |
| 23084MB/W33   | 420 | 620  | 150 | 2700 | 6400  | 149  |
| 23088CA/W33   | 440 | 650  | 157 | 2780 | 6500  | 185  |
| 23088MB/W33   | 440 | 650  | 157 | 2780 | 6500  | 185  |
| 23092CA/W33   | 460 | 680  | 163 | 3450 | 6950  | 210  |
| 23092MB/W33   | 460 | 680  | 163 | 3450 | 6950  | 210  |
| 23096CA/W33   | 480 | 700  | 165 | 3800 | 7950  | 218  |
| 23096MB/W33   | 480 | 700  | 165 | 3800 | 7950  | 218  |
| 230/500CA/W33 | 500 | 720  | 167 | 3150 | 7650  | 228  |
| 230/500MB/W33 | 500 | 720  | 167 | 3150 | 7650  | 228  |
| 230/530CA/W33 | 530 | 780  | 185 | 3900 | 9650  | 339  |
| 230/530MB/W33 | 530 | 780  | 185 | 3900 | 9650  | 339  |
| 230/560CA/W33 | 560 | 820  | 195 | 4300 | 10500 | 363  |
| 230/560MB/W33 | 560 | 820  | 195 | 4300 | 10500 | 363  |
| 230/600CA/W33 | 600 | 870  | 200 | 4700 | 11600 | 442  |
| 230/600MB/W33 | 600 | 870  | 200 | 4700 | 11600 | 442  |
| 230/630CA/W33 | 630 | 920  | 212 | 5150 | 12800 | 472  |
| 230/670CA/W33 | 670 | 980  | 230 | 5730 | 14200 | 601  |
| 230/710CA/W33 | 710 | 1030 | 236 | 7100 | 15800 | 668  |

|                |      |      |     |       |       |      |
|----------------|------|------|-----|-------|-------|------|
| 230/750CA/W33  | 750  | 1090 | 250 | 7250  | 17900 | 795  |
| 230/800CA/W33  | 800  | 1150 | 258 | 8350  | 19100 | 870  |
| 230/850CA/W33  | 850  | 1220 | 272 | 8450  | 22500 | 1060 |
| 230/900CA/W33  | 900  | 1280 | 280 | 10200 | 23500 | 1220 |
| 230/950CA/W33  | 950  | 1360 | 300 | 11000 | 26800 | 1440 |
| 230/1000CA/W33 | 1000 | 1420 | 308 | 11900 | 28100 | 1600 |
| 230/1060CA/W33 | 1060 | 1500 | 325 | 13500 | 33000 | 1862 |
| 230/1120CA/W33 | 1120 | 1580 | 345 | 15000 | 38100 | 2210 |
| 230/1180CA/W33 | 1180 | 1660 | 355 | 10290 | 29600 | 2460 |
| 230/1250CA/W33 | 1250 | 1750 | 375 | 17500 | 44800 | 2850 |