

# Double Rows Angular Contact Ball Bearing

| select      | Inquiry     | Bearing No. |          | Boundary Dimensions (Size) |      |      |                   |                   | Basic Load Rating |        | Limiting Speed | Weight (kg) |
|-------------|-------------|-------------|----------|----------------------------|------|------|-------------------|-------------------|-------------------|--------|----------------|-------------|
|             |             | Current     | Original | d                          | D    | B    | r <sub>smin</sub> | r <sub>2min</sub> | Dynamic           | Static | Grease Oil     |             |
|             |             |             |          | (mm)                       | (mm) | (mm) | (mm)              | (mm)              |                   |        |                |             |
| 3220X1D/W33 | 4086920/W33 | 100         | 170      | 60.3                       | 2.1  | 1.1  | 132               | 191               | 1800              | 2900   | 7.8            |             |
| 3221X2DC    | 156721      | 105         | 190      | 79                         | 2.1  | 1.1  | 173               | 240               | 1800              | 2900   | 10.6           |             |
| 3222X3DC    | 156822      | 110         | 170      | 56                         | 2    | 1    | 120               | 154               | 1800              | 2900   | 4.9            |             |
| 4222X3D     | 86722       | 110         | 200      | 83                         | 2.1  | 1.1  | 178               | 260               | 1800              | 2900   | 12             |             |
| 4024X2D     | 86124       | 120         | 180      | 56                         | 2    | 1    | 120               | 182               | 1800              | 2900   | 6              |             |
| 4024D       | 4086124     | 120         | 180      | 60                         | 2    | 1    | 110               | 183               | 1800              | 2900   | 6.1            |             |
| 4024X3D     | 4086124K    | 120         | 190      | 66                         | 2    | 1    | 145               | 220               | 1800              | 2900   | 7.5            |             |
| 4024X3DC    | 156724      | 120         | 190      | 66                         | 2    | 1.1  | 145               | 220               | 1800              | 2900   | 7.5            |             |
| 4024X3DC-1  | 156724K     | 120         | 215      | 80                         | 2.1  | 1.1  | 200               | 293               | 1800              | 2900   | 13.2           |             |
| 4026X2D     | 4086726     | 130         | 200      | 75                         | 2    | 1    | 142               | 235               | 1700              | 2300   | 9.1            |             |
| 4028X3D     | 86728       | 140         | 209.5    | 66                         | 2    | 1    | 146               | 249               | 1700              | 2300   | 8.4            |             |
| 4028X3D/W33 | 156728/W33  | 140         | 209.5    | 66                         | 2    | 1    | 146               | 249               | 1700              | 2300   | 8.4            |             |
| 4028D       | 4086128     | 140         | 210      | 69                         | 2    | 1    | 146               | 249               | 1700              | 2300   | 8.8            |             |
| 4028DC      | 4156128     | 140         | 210      | 69                         | 2    | 1    | 146               | 249               | 1700              | 2300   | 8.8            |             |
| 4030X3DC    | 156730K     | 150         | 210      | 56                         | 2    | 1    | 111               | 197               | 1600              | 2000   | 6.3            |             |
| 4030X2D     | 86730       | 150         | 225      | 73                         | 2.1  | 1.1  | 160               | 280               | 1600              | 2000   | 9.4            |             |
| 4030X2D/W33 | 86730/W33   | 150         | 225      | 73                         | 2.1  | 1.1  | 160               | 280               | 1600              | 2000   | 9.4            |             |
| 4030X2DT    | 150         | 225         | 73       | 2.1                        | 1.1  | 160  | 280               | 1600              | 2000              | 9.4    |                |             |
| 4030D       | 4086130     | 150         | 225      | 75                         | 2.1  | 1.1  | 160               | 280               | 1600              | 2000   | 9.6            |             |
| 4030X3D     | 86830       | 150         | 230      | 70                         | 2.1  | 1.1  | 160               | 280               | 1600              | 2000   | 11.5           |             |
| 3230X2D/W33 | 150         | 270         | 90       | 3                          | 1.1  | 225  | 405               | 1600              | 2000              | 23.3   |                |             |
| 4932X2DC    | 156932      | 160         | 215      | 56                         | 2    | 1    | 97                | 166               | 1600              | 2000   | 8.6            |             |
| 4932X3DC    | 156132K     | 160         | 239.8    | 76                         | 2.1  | 1.1  | 191               | 340               | 1450              | 1850   | 12             |             |
| 3032X2D     | 3086132K    | 160         | 240      | 58                         | 2.1  | 1.1  | 155               | 268               | 1450              | 1850   | 9.7            |             |
| 4032X2DC    | 156132      | 160         | 240      | 76                         | 2.1  | 1.1  | 190               | 340               | 1450              | 1850   | 13.5           |             |
| 4032D       | 4086132     | 160         | 240      | 80                         | 2.1  | 1.1  | 190               | 340               | 1450              | 1850   | 12             |             |
| 4032X3DC    | 156832      | 160         | 249.5    | 84                         | 2.1  | 1.1  | 210               | 385               | 1450              | 1850   | 15             |             |
| 4934X3DC    | 156734      | 170         | 230      | 56                         | 2    | 1    | 105               | 162               | 1450              | 1850   | 7              |             |
| 4034X3D     | 4086734     | 170         | 259.5    | 84                         | 2    | 1    | 208               | 385               | 1300              | 1700   | 15             |             |
| 4034X2DC    | 156134      | 170         | 260      | 84                         | 2.1  | 1.1  | 215               | 400               | 1300              | 1700   | 15             |             |