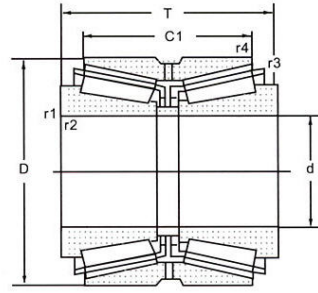


# Double Row Tapered Roller Bearing With Two-piece Outer Ring(Inch Series)

# HUB



| Bearing NO.        | Boundary dimensions(mm) |         |         |         | Design | Abutment and fillet dimensions(mm) |        |        |        | Value |      |      |      | Weight (kg) |
|--------------------|-------------------------|---------|---------|---------|--------|------------------------------------|--------|--------|--------|-------|------|------|------|-------------|
|                    | d                       | D       | T       | C       |        | da min                             | Da max | rb max | ra max | e     | Y1   | Y2   | Y0   | Refer       |
| 868D/854           | 101.6                   | 190.5   | 127     | 117.475 | 1      | 113                                | 168    | 1.6    | 3.2    | 0.33  | 2    | 3    | 2    | 14.5        |
| 868D/854X          | 101.6                   | 200.025 | 127     | 127     | 1      | 113                                | 172    | 1.6    | 3.2    | 0.33  | 2    | 3    | 2    | 18.2        |
| 71426D/71750       | 107.95                  | 190.5   | 101.6   | 98.425  | 1      | 121                                | 171    | 1.6    | 3.2    | 0.42  | 1.6  | 2.4  | 1.6  | 11.8        |
| 946D/932           | 107.95                  | 212.725 | 152.4   | 142.885 | 1      | 123                                | 187    | 3.2    | 3.2    | 0.33  | 2.1  | 3.1  | 2    | 23.9        |
| 71450D/71750       | 114.3                   | 190.5   | 101.6   | 98.425  | 1      | 125                                | 171    | 1.6    | 3.2    | 0.42  | 1.6  | 2.4  | 1.6  | 11          |
| HH224346D/HH224310 | 114.3                   | 212.725 | 152.4   | 142.885 | 1      | 127                                | 191    | 3.2    | 3.2    | 0.33  | 2.1  | 3.1  | 2    | 21.9        |
| 95474D/95925       | 120.65                  | 234.95  | 152.4   | 139.7   | 1      | 146                                | 212    | 6.4    | 3.2    | 0.37  | 1.8  | 2.7  | 1.8  | 28.1        |
| 48290D/48220       | 127                     | 182.562 | 76.2    | 76.2    | 1      | 136                                | 167    | 3.2    | 1.6    | 0.31  | 2.2  | 3.3  | 2.2  | 6.7         |
| 48290TD/48220      | 127                     | 182.562 | 76.2    | 76.2    | 2      | 136                                | 167    | 1.6    | 1.6    | 0.31  | 2.2  | 3.3  | 2.2  | 6.7         |
| 67388D/67322       | 127                     | 196.85  | 92.075  | 92.075  | 1      | 145.8                              | 180.1  | 3.2    | 1.6    | 0.34  | 1.96 | 2.92 | 1.92 | 10.4        |
| 67388D/67320       | 127                     | 203.2   | 92.075  | 92.075  | 1      | 145.8                              | 180.1  | 3.2    | 1.6    | 0.34  | 1.96 | 2.92 | 1.92 | 11.8        |
| 95499D/95925       | 127                     | 234.95  | 152.4   | 139.7   | 1      | 147                                | 212    | 5      | 3.3    | 0.37  | 1.8  | 2.7  | 1.8  | 26.7        |
| EE153053D/153097   | 127                     | 247     | 171.45  | 161.925 | 1      | 153.2                              | 217.4  | 3.2    | 3.2    | 0.32  | 2.1  | 3.13 | 2.05 | 35.9        |
| 95499D/95975       | 127                     | 247.65  | 152.4   | 139.7   | 1      | 150.6                              | 204.3  | 3.2    | 5.2    | 0.37  | 1.83 | 2.72 | 1.79 | 32.4        |
| EE153053D/153100   | 127                     | 254     | 171.45  | 161.925 | 1      | 146                                | 223    | 3.2    | 6.4    | 0.32  | 2.1  | 3.1  | 2.1  | 36.5        |
| EE153053D/153101   | 127                     | 258.763 | 171.45  | 161.925 | 1      | 153.2                              | 217.4  | 6.4    | 3.2    | 0.32  | 2.1  | 3.13 | 2.05 | 41.6        |
| EE153053D/153102   | 127                     | 260.35  | 171.45  | 161.925 | 1      | 153.2                              | 217.4  | 6.4    | 3.2    | 0.32  | 2.1  | 3.13 | 2.05 | 42.5        |
| HH231637D/HH231610 | 127                     | 288.925 | 158.75  | 149.225 | 1      | 172.1                              | 252.1  | 6.4    | 13.2   | 0.32  | 2.12 | 3.15 | 2.07 | 50.9        |
| HH231637D/HH231615 | 127                     | 295.275 | 158.75  | 149.225 | 1      | 172.1                              | 252.1  | 6.4    | 13.2   | 0.32  | 2.12 | 3.15 | 2.07 | 54.3        |
| 74510D/74850       | 130.005                 | 215.9   | 123.825 | 123.825 | 1      | 145                                | 195    | 3.2    | 1.6    | 0.49  | 1.4  | 2.1  | 1.4  | 17.2        |
| 74510D/74856       | 130.005                 | 217.488 | 123.825 | 123.825 | 1      | 153.1                              | 193.4  | 3.2    | 1.6    | 0.49  | 1.38 | 2.06 | 1.35 | 17.8        |
| 74512D/74850       | 130.175                 | 215.9   | 101.6   | 101.6   | 1      | 145                                | 195    | 1.6    | 3.2    | 0.49  | 1.4  | 2.1  | 1.4  | 14.7        |
| 74512D/74856       | 130.175                 | 217.488 | 101.6   | 101.6   | 1      | 153.1                              | 193.4  | 3.2    | 1.6    | 0.49  | 1.38 | 2.06 | 1.35 | 15          |
| 73512D/73875       | 130.175                 | 222.25  | 53.975  | 60.579  | 1      | 160.8                              | 197.9  | 3.2    | 3.6    | 0.44  | 1.54 | 2.3  | 1.51 | 9.38        |
| 67390D/67322       | 133.35                  | 196.85  | 92.075  | 92.075  | 1      | 142                                | 180    | 1.6    | 3.2    | 0.34  | 2    | 2.9  | 1.9  | 9.3         |
| 67390TD/67322      | 133.35                  | 196.85  | 92.075  | 92.075  | 2      | 145.8                              | 180.1  | 3.2    | 1.6    | 0.34  | 1.96 | 2.92 | 1.92 | 9.46        |
| 67392TD/67322      | 133.35                  | 196.85  | 120.65  | 120.65  | 2      | 145.8                              | 180.1  | 3.2    | 1.6    | 0.34  | 1.96 | 2.92 | 1.92 | 11.6        |

# Double Row Tapered Roller Bearing With Two-piece Outer Ring(Inch Series)

|               |        |       |        |        |   |       |       |     |     |      |      |      |      |      |
|---------------|--------|-------|--------|--------|---|-------|-------|-----|-----|------|------|------|------|------|
| 67390D/67320  | 133.35 | 203.2 | 92.075 | 92.075 | 1 | 145.8 | 180.1 | 3.2 | 1.6 | 0.34 | 1.96 | 2.92 | 1.92 | 10.9 |
| 67390TD/67320 | 133.35 | 203.2 | 92.075 | 92.075 | 2 | 145.8 | 180.1 | 3.2 | 1.6 | 0.34 | 1.96 | 2.92 | 1.92 | 10.9 |
| 67392TD/67320 | 133.35 | 203.2 | 120.65 | 120.65 | 2 | 145.8 | 180.1 | 3.2 | 1.6 | 0.34 | 1.96 | 2.92 | 1.92 | 13.5 |