

## 6900 Metric Series

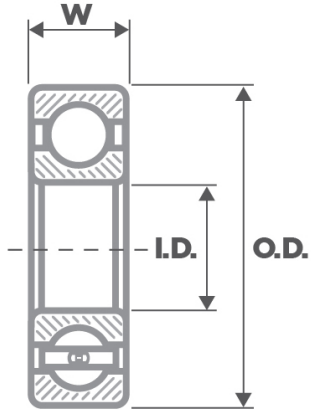
**Inner Dimension** = Boundary dimensions (mm)

**Outer Dimension** = Boundary dimensions (mm)

**Width** = Boundary dimensions (mm)

**Dynamic(Cr)** = Basic load ratings (Lbf)

**Static(Cor)** = Basic load ratings (Lbf)



| Size | Inner Dimension | Outer Dimension | Width | Dynamic(Cr ) | Static(Cor ) | Weight(lb) |
|------|-----------------|-----------------|-------|--------------|--------------|------------|
| 6900 | 10              | 22              | 6     | 652          | 326          | 0.010      |
| 6901 | 12              | 24              | 6     | 967          | 506          | 0.011      |
| 6902 | 15              | 28              | 7     | 1034         | 573          | 0.017      |
| 6903 | 17              | 30              | 7     | 1428         | 832          | 0.018      |
| 6904 | 20              | 37              | 9     | 1574         | 1023         | 0.036      |
| 6905 | 25              | 42              | 9     | 1630         | 1124         | 0.041      |
| 6906 | 30              | 47              | 9     | 2450         | 1742         | 0.045      |
| 6907 | 35              | 55              | 10    | 3080         | 2237         | 0.073      |
| 6908 | 40              | 62              | 12    | 3170         | 2450         | 0.112      |
| 6909 | 45              | 68              | 12    | 3260         | 2630         | 0.132      |
| 6910 | 50              | 72              | 12    | 3732         | 3170         | 0.133      |
| 6911 | 55              | 80              | 13    | 4541         | 3889         | 0.185      |
| 6912 | 60              | 85              | 13    | 3912         | 3619         | 0.104      |
| 6913 | 65              | 90              | 13    | 5328         | 4766         | 0.211      |
| 6914 | 70              | 100             | 16    | 5485         | 5081         | 0.342      |
| 6915 | 75              | 105             | 16    | 5620         | 5395         | 0.363      |
| 6916 | 80              | 110             | 16    | 7171         | 6654         | 0.382      |
| 6917 | 85              | 120             | 18    | 7374         | 7104         | 0.535      |

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| <b>Size</b> | <b>Inner<br/>Dimension</b> | <b>Outer<br/>Dimension</b> | <b>Width</b> | <b>Dynamic(Cr<br/>)</b> | <b>Static(Cor<br/>)</b> | <b>Weight(lb)</b> |
|-------------|----------------------------|----------------------------|--------------|-------------------------|-------------------------|-------------------|
| 6918        | 90                         | 125                        | 18           | 7576                    | 7531                    | 0.565             |
| 6919        | 95                         | 130                        | 18           | 10116                   | 9419                    | 0.705             |
| 6920        | 100                        | 140                        | 20           | 10454                   | 10071                   | 0.960             |
| 6921        | 105                        | 145                        | 20           | 10768                   | 10746                   | 1.000             |
| 6922        | 110                        | 150                        | 20           | 12859                   | 12792                   | 1.040             |
| 6924        | 120                        | 165                        | 22           | 15647                   | 15737                   | 1.410             |
| 6926        | 130                        | 180                        | 24           | 16029                   | 16816                   | 1.860             |
| 6928        | 140                        | 190                        | 24           | 20997                   | 21199                   | 1.980             |
| 6930        | 150                        | 210                        | 28           | 21000                   | 326                     | 3.050             |

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