



## BEARING DRIVESHAFT,INC.



Koyo Timken Snr NTN NACHI 6000 6001  
 6002 6003 6004 6005 6006 6007 6008 6009 6010  
 6011 6012 6013 6014 6015 6016 6017 6018 6019  
 6020zz/RS Deep Groove Ball Bearing

Bearing No. 6000

6000 Bearing 2D drawings and 3D CAD models

|                               |                  |
|-------------------------------|------------------|
| Size                          | 10x26x8 mm       |
| Bore Diameter                 | 10 mm            |
| Outer Diameter                | 26 mm            |
| Width                         | 8 mm             |
| d                             | 10 mm            |
| D                             | 26 mm            |
| B                             | 8 mm             |
| C                             | 8 mm             |
| r min.                        | 0.3 mm           |
| da min.                       | 12 mm            |
| Da max.                       | 24 mm            |
| ra max.                       | 0.3 mm           |
| Weight                        | 0.019 Kg         |
| Basic dynamic load rating (C) | 4,55 kN          |
| Basic static load rating (C0) | 1,97 kN          |
| (Grease) Lubrication Speed    | 30000 r/min      |
| Enclosure                     | Open             |
| Bore Type                     | Cylindrical Bore |
| Configuration                 | Single Row       |
| Bore Size                     | 10 mm            |
| Outside Diameter              | 26 mm            |
| Width                         | 8 mm             |
| Fillet Radius/Chamfer         | 0.3 mm           |
|                               |                  |



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|                         |                   |
|-------------------------|-------------------|
| Dynamic Load Rating     | 4,550 N           |
| Static Load Rating      | 1,970 N           |
| Limiting Speed - Grease | 30,000 rpm        |
| Limiting Speed - Oil    | 36,000 rpm        |
| Factor fo               | 12.4              |
| Radial Clearance        | 0.002 to 0.013 mm |
| da (min)                | 12 mm             |
| Da (max)                | 24 mm             |
| ra (max)                | 0.3 mm            |