



## Sean-NTN Driveshaft CORP.



6000 Bearing 2D drawings and 3D CAD models

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

|                               |                  |
|-------------------------------|------------------|
| 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           |
|                               |                  |



## Sean-NTN Driveshaft CORP.

|                         |                   |
|-------------------------|-------------------|
| 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            |