



NTN BEARING CORP.OF AMERICA



SKF 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 |
| | |



NTN BEARING CORP.OF AMERICA

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