



6300 Bearing 2D drawings and 3D CAD models

NTN NSK Koyo NACHI SKF Timken Deep Groove Ball Bearing 6300 Series 6314 6316 6318 6320 6322 Bearing

Bearing No. 6300

| | |
|-------------------------------|------------------|
| Size | 10x35x11 mm |
| Bore Diameter | 10 mm |
| Outer Diameter | 35 mm |
| Width | 11 mm |
| d | 10 mm |
| D | 35 mm |
| B | 11 mm |
| C | 11 mm |
| r min. | 0.6 mm |
| da min. | 15 mm |
| Da max. | 30 mm |
| ra max. | 0.6 mm |
| Weight | 0.053 Kg |
| Basic dynamic load rating (C) | 8,1 kN |
| Basic static load rating (C0) | 3,45 kN |
| (Grease) Lubrication Speed | 21000 r/min |
| Enclosure | Open |
| Bore Type | Cylindrical Bore |
| Configuration | Single Row |
| Bore Size | 10 mm |
| Outside Diameter | 35 mm |
| Width | 11 mm |
| Fillet Radius/Chamfer | 0.6 mm |
| Dynamic Load Rating | 8,100 N |



China 608zz Bearing Supplier

| | |
|-------------------------|-------------------|
| Static Load Rating | 3,450 N |
| Limiting Speed - Grease | 23,000 rpm |
| Limiting Speed - Oil | 27,000 rpm |
| Factor fo | 11.3 |
| Radial Clearance | 0.002 to 0.013 mm |
| da (min) | 15 mm |
| Da (max) | 30 mm |
| ra (max) | 0.6 mm |