



SKF BEARING MANUFACTURING CO.,LTD.

50 mm x 110 mm x 27 mm NACHI 6310-2NSE9 deep groove ball bearings



Bearing No. 6310-2NSE9

6310-2NSE9 Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|-------------------|
| Size | 50x110x27 mm |
| Bore Diameter | 50 mm |
| Outer Diameter | 110 mm |
| Width | 27 mm |
| d | 50 mm |
| D | 110 mm |
| B | 27 mm |
| C | 27 mm |
| r min. | 2.0 mm |
| Basic dynamic load rating (C) | 62 kN |
| Basic static load rating (C0) | 38 kN |
| Bore Type | Cylindrical Bore |
| Enclosure | Double Seal |
| Configuration | Single Row |
| Weight | 1.070 kg |
| Bore Size | 50 mm |
| Outside Diameter | 110 mm |
| Width | 27 mm |
| Fillet Radius/Chamfer | 2 mm |
| Dynamic Load Rating | 62,000 N |
| Static Load Rating | 38,000 N |
| Limiting Speed - Grease | 4,300 rpm |
| Factor fo | 13.1 |
| Radial Clearance | 0.006 to 0.023 mm |
| da (min) | 60 mm |



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| | |
|----------|--------|
| Da (max) | 100 mm |
| ra (max) | 2 mm |