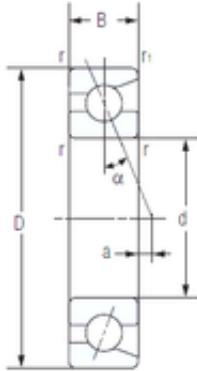




DPA Bearing Sales Corp.

65 mm x 120 mm x 23 mm NACHI 7213C High Speed Main Shaft Spindle Bearings



Bearing No. 7213C

7213C Bearing 2D drawings and 3D CAD models

| | |
|-------------------------------|------------------|
| Size | 65x120x23 mm |
| Bore Diameter | 65 mm |
| Outer Diameter | 120 mm |
| Width | 23 mm |
| d | 65 mm |
| D | 120 mm |
| B | 23 mm |
| C | 23 mm |
| Angle (°) | 15 ° |
| a - | 0,8 mm |
| r min. | 1,5 mm |
| r1 min. | 1 mm |
| da min. | 74 mm |
| Da max. | 111 mm |
| ra max. | 1.5 mm |
| Weight | 1,02 Kg |
| Basic dynamic load rating (C) | 73,5 kN |
| Basic static load rating (C0) | 59 kN |
| (Grease) Lubrication Speed | 12600 r/min |
| Configuration | Single Row |
| Enclosure | Open |
| Bore Type | Cylindrical Bore |
| Bore Size | 65 mm |
| Outside Diameter | 120 mm |
| Width | 23 mm |



DPA Bearing Sales Corp.

| | |
|-------------------------|------------|
| Fillet Radius/Chamfer | 1.5 mm |
| r1 | 1 mm |
| a | -0.8 mm |
| Dynamic Load Rating | 73,500 N |
| Static Load Rating | 59,000 N |
| Limiting Speed - Grease | 8,600 rpm |
| Limiting Speed - Oil | 12,000 rpm |
| da1 (min) | 74 mm |
| da2 (min) | 74 mm |
| Da1 (max) | 111 mm |
| Da2 (max) | 114.6 mm |
| ra (max) | 1.5 mm |
| ra1 (max) | 1 mm |