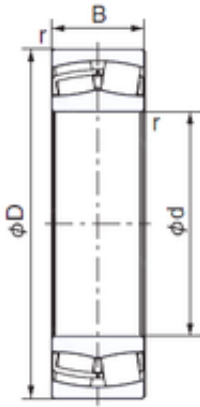




BEARING TRADING DEVELOPMENT CO LLC

120 mm x 180 mm x 60 mm NACHI 24024EX1 cylindrical roller bearings



Bearing No. 24024EX1

| | |
|-------------------------------|---------------|
| Size | 120x180x60 mm |
| Bore Diameter | 120 mm |
| Outer Diameter | 180 mm |
| Width | 60 mm |
| d | 120 mm |
| D | 180 mm |
| B | 60 mm |
| C | 60 mm |
| r min. | 2 mm |
| Weight | 5,36 Kg |
| Basic dynamic load rating (C) | 540 kN |
| Basic static load rating (C0) | 683 kN |
| (Grease) Lubrication Speed | 2550 r/min |
| (Oil) Lubrication Speed | 3450 r/min |
| Calculation factor (e) | 0,3 |
| Calculation factor (Y0) | 2,18 |
| Calculation factor (Y1) | 2,23 |

24024EX1 Bearing 2D drawings and 3D CAD models