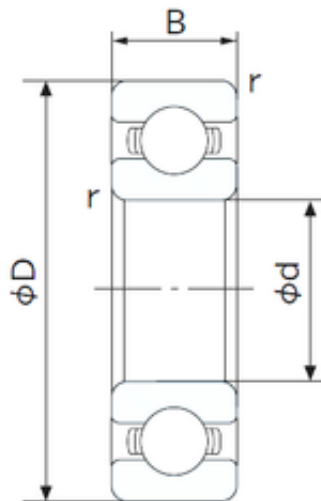




**Bearing No. 16017**

|                         |                   |
|-------------------------|-------------------|
| D                       | 130 mm            |
| d                       | 85 mm             |
| B                       | 14 mm             |
| C                       | 14 mm             |
| Width                   | 14 mm             |
| Weight                  | 0.626 Kg          |
| r min.                  | 0.6 mm            |
| da min.                 | 92 mm             |
| Da max.                 | 123 mm            |
| ra max.                 | 0.6 mm            |
| ra (max)                | 0.6 mm            |
| da (min)                | 92 mm             |
| Da (max)                | 123 mm            |
| Bore Size               | 85 mm             |
| Factor fo               | 16.4              |
| Size (mm)               | 85x130x14         |
| Enclosure               | Open              |
| Bore Type               | Cylindrical Bore  |
| Width (mm)              | 14                |
| Configuration           | Single Row        |
| Bearing number          | 16017             |
| Radial Clearance        | 0.012 to 0.036 mm |
| Outside Diameter        | 130 mm            |
| Static Load Rating      | 29,800 N          |
| Bore Diameter (mm)      | 85                |
| Dynamic Load Rating     | 31,500 N          |
| Outer Diameter (mm)     | 130               |
| Limiting Speed - Oil    | 6,000 rpm         |
| Fillet Radius/Chamfer   | 0.6 mm            |
| Limiting Speed - Grease | 5,000 rpm         |
|                         |                   |

|                               |            |
|-------------------------------|------------|
| (Grease) Lubrication Speed    | 5000 r/min |
| Basic static load rating (C0) | 29,8 kN    |
| Basic dynamic load rating (C) | 31,5 kN    |