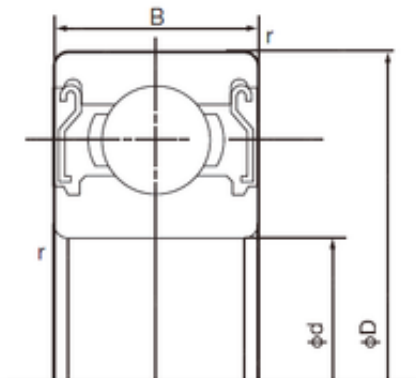




**Bearing No. 6224ZZ**

|                         |                   |
|-------------------------|-------------------|
| D                       | 215 mm            |
| d                       | 120 mm            |
| B                       | 40 mm             |
| C                       | 40 mm             |
| Width                   | 40 mm             |
| Weight                  | 5.15 Kg           |
| r min.                  | 2.1 mm            |
| da min.                 | 132 mm            |
| ra max.                 | 2.0 mm            |
| Da max.                 | 203 mm            |
| ra (max)                | 2 mm              |
| da (min)                | 132 mm            |
| Da (max)                | 203 mm            |
| Factor fo               | 14.4              |
| Size (mm)               | 120x215x40        |
| Bore Type               | Cylindrical Bore  |
| Enclosure               | Double Shield     |
| Bore Size               | 120 mm            |
| Width (mm)              | 40                |
| Configuration           | Single Row        |
| Bearing number          | 6224ZZ            |
| Radial Clearance        | 0.015 to 0.041 mm |
| Outside Diameter        | 215 mm            |
| Static Load Rating      | 118,000 N         |
| Bore Diameter (mm)      | 120               |
| Dynamic Load Rating     | 145,000 N         |
| Outer Diameter (mm)     | 215               |
| Fillet Radius/Chamfer   | 2.1 mm            |
| Limiting Speed - Grease | 2,900 rpm         |
| Basic dynamic load      | 145 kN            |

|                               |        |
|-------------------------------|--------|
| rating (C)                    |        |
| Basic static load rating (C0) | 118 kN |