

**EDX 6310-ZZ-C3**

Deep Groove Ball Bearing

**OVERVIEW****Boundary dimensions**

|                  |               |
|------------------|---------------|
| Bore diameter    | <b>50 mm</b>  |
| Outside diameter | <b>110 mm</b> |
| Width            | <b>27 mm</b>  |

**Properties**

|                                |                    |
|--------------------------------|--------------------|
| Number of rows                 | <b>1</b>           |
| Bore type                      | <b>Cylindrical</b> |
| Cage                           | <b>Sheet Steel</b> |
| Radial internal clearance      | <b>C3</b>          |
| Tolerance class for dimensions | <b>P6</b>          |

**Performance**

|                           |                   |
|---------------------------|-------------------|
| Basic dynamic load rating | <b>61.86 KN</b>   |
| Basic static load rating  | <b>37.49 KN</b>   |
| Limiting speed - Grease   | <b>6000 r/min</b> |
| Limiting speed - Oil      | <b>7500 r/min</b> |

**Additional specifications**

|               |                                                    |
|---------------|----------------------------------------------------|
| bearing_image | <b>edx-6310-ZZ-C3-deep-groove-ball-bearing.jpg</b> |
|---------------|----------------------------------------------------|

**Get in touch**

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**Products & services**

- Ball Bearing
- Spherical Roller Bearing
- Cylindrical Roller Bearing
- Taper Roller Bearing