

## Deep Groove Ball Bearing 6820

Deep Groove Ball Bearing



### OVERVIEW

#### Boundary dimensions

|                  |               |
|------------------|---------------|
| Bore diameter    | <b>100 mm</b> |
| Outside diameter | <b>125 mm</b> |
| Width            | <b>13 mm</b>  |

#### Performance

|                           |                   |
|---------------------------|-------------------|
| Basic dynamic load rating | <b>19.6 KN</b>    |
| Basic static load rating  | <b>23 KN</b>      |
| Limiting speed - Grease   | <b>4800 r/min</b> |
| Limiting speed - Oil      | <b>5600 r/min</b> |

#### Properties

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



#### Get in touch

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