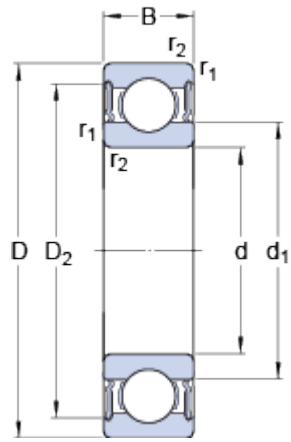


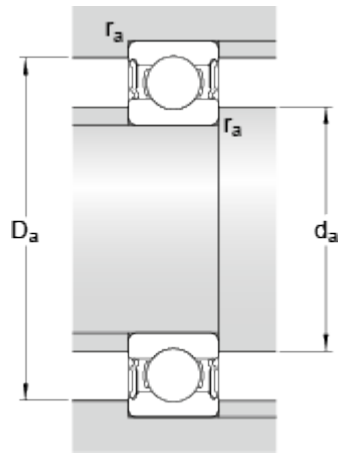
62/22-2RS1

Dimensions



|                  |        |    |
|------------------|--------|----|
| d                | 22     | mm |
| D                | 50     | mm |
| B                | 14     | mm |
| d <sub>1</sub>   | ≈ 32.2 | mm |
| D <sub>2</sub>   | ≈ 44   | mm |
| r <sub>1,2</sub> | min. 1 | mm |

Abutment dimensions



|                |      |      |    |
|----------------|------|------|----|
| d <sub>a</sub> | min. | 27.6 | mm |
| d <sub>a</sub> | max. | 32   | mm |
| D <sub>a</sub> | max. | 44.4 | mm |
| r <sub>a</sub> | max. | 1    | mm |

Calculation data

|                           |                |       |       |
|---------------------------|----------------|-------|-------|
| Basic dynamic load rating | C              | 14    | kN    |
| Basic static load rating  | C <sub>0</sub> | 7.65  | kN    |
| Fatigue load limit        | P <sub>u</sub> | 0.325 | kN    |
| Limiting speed            |                | 9000  | r/min |
| Calculation factor        | k <sub>r</sub> | 0.025 |       |
| Calculation factor        | f <sub>0</sub> | 14    |       |

Mass

|              |      |    |
|--------------|------|----|
| Mass bearing | 0.12 | kg |
|--------------|------|----|