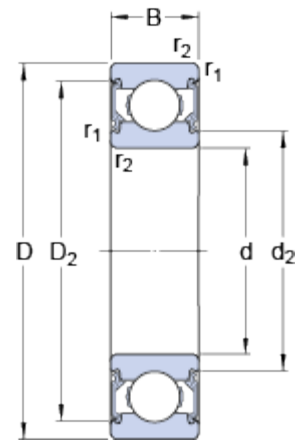




# 6201-2RSH

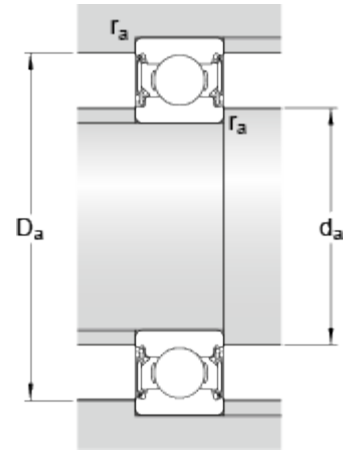
Popular item  
SKF Explorer

## Dimensions



|                  |          |    |
|------------------|----------|----|
| d                | 12       | mm |
| D                | 32       | mm |
| B                | 10       | mm |
| d <sub>2</sub>   | ≈ 16.2   | mm |
| D <sub>2</sub>   | ≈ 27.34  | mm |
| r <sub>1,2</sub> | min. 0.6 | mm |

## Abutment dimensions



|                |      |      |    |
|----------------|------|------|----|
| d <sub>a</sub> | min. | 16.2 | mm |
| d <sub>a</sub> | max. | 16.5 | mm |
| D <sub>a</sub> | max. | 27.8 | mm |
| r <sub>a</sub> | max. | 0.6  | mm |

## Calculation data

|                           |                |       |       |
|---------------------------|----------------|-------|-------|
| Basic dynamic load rating | C              | 7.28  | kN    |
| Basic static load rating  | C <sub>0</sub> | 3.1   | kN    |
| Fatigue load limit        | P <sub>u</sub> | 0.132 | kN    |
| Limiting speed            |                | 15000 | r/min |
| Calculation factor        | k <sub>r</sub> | 0.025 |       |
| Calculation factor        | f <sub>0</sub> | 12    |       |

## Mass

|              |       |    |
|--------------|-------|----|
| Mass bearing | 0.038 | kg |
|--------------|-------|----|