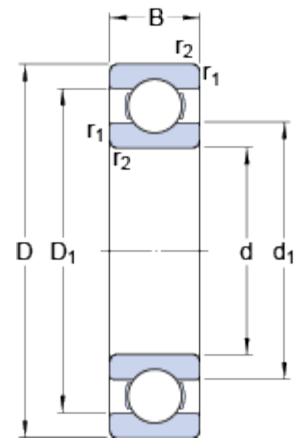




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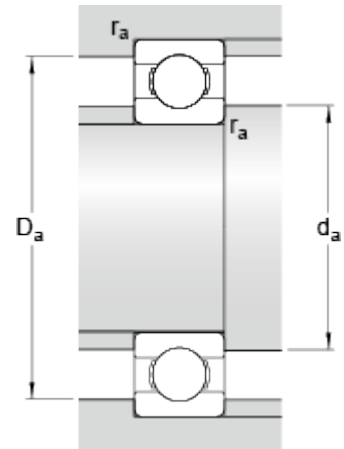
Popular item

Dimensions



| | | |
|------------------|----------|----|
| d | 15 | mm |
| D | 24 | mm |
| B | 5 | mm |
| d ₁ | ≈ 17.8 | mm |
| D ₁ | ≈ 21.3 | mm |
| r _{1,2} | min. 0.3 | mm |

Abutment dimensions



| | | |
|----------------|----------|----|
| d _a | min. 17 | mm |
| D _a | max. 22 | mm |
| r _a | max. 0.3 | mm |

Calculation data

| | | | |
|---------------------------|----------------|-------|-------|
| Basic dynamic load rating | C | 1.9 | kN |
| Basic static load rating | C ₀ | 1.1 | kN |
| Fatigue load limit | P _u | 0.048 | kN |
| Reference speed | | 60000 | r/min |
| Limiting speed | | 38000 | r/min |
| Calculation factor | k _r | 0.015 | |
| Calculation factor | f ₀ | 13.8 | |

Mass

| | | |
|--------------|--------|----|
| Mass bearing | 0.0065 | kg |
|--------------|--------|----|