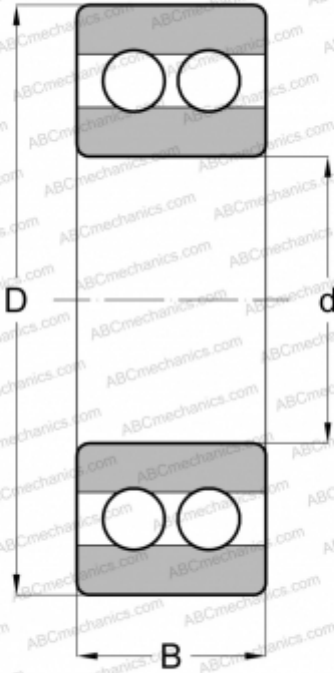


## 4309 ATN9 SKF

Deep groove ball bearings

TYPE: Ball bearings, Radial ball bearings, Double row, Open



### Technical specification

#### DIMENSIONS, MM

|   |         |
|---|---------|
| d | 45,000  |
| D | 100,000 |
| B | 36,000  |

#### WEIGHT, KG

1,250

#### MANUFACTURER

[SKF](#)

#### INTERCHANGE

|          |                        |
|----------|------------------------|
| ABC      | <a href="#">4309</a>   |
| STEYR    | <a href="#">4309</a>   |
| RIV      | <a href="#">10 BB</a>  |
| HOFFMANN | <a href="#">345 DR</a> |
| R&M      | <a href="#">MDJ 45</a> |

#### CALCULATION DATA

|                              |             |
|------------------------------|-------------|
| Basic dynamic load rating, C | 68,900 kN   |
| Basic static load rating, Co | 56,000 kN   |
| Fatigue load limit, Pu       | 2,400 kN    |
| Reference speed              | 11000 r/min |
| Limiting speed               | 6000 r/min  |