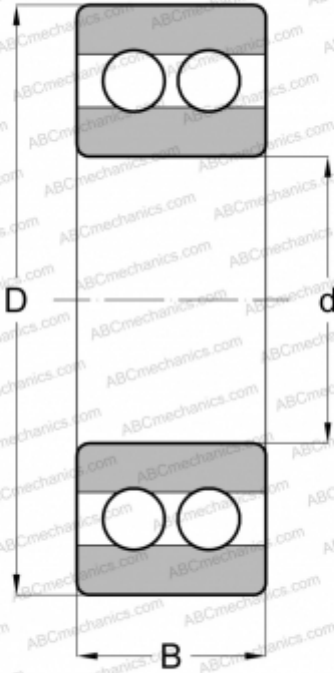


4205 ATN9 SKF

Deep groove ball bearings

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



Technical specification

DIMENSIONS, MM

| | |
|---|--------|
| d | 25,000 |
| D | 52,000 |
| B | 18,000 |

WEIGHT, KG

0,160

MANUFACTURER

[SKF](#)

INTERCHANGE

| | |
|----------|------------------------|
| ABC | 4205 |
| STEYR | 4205 |
| RIV | 2 AA |
| HOFFMANN | 125 DR |
| R&M | LDJ 25 |

CALCULATION DATA

| | |
|------------------------------|-------------|
| Basic dynamic load rating, C | 19,000 kN |
| Basic static load rating, Co | 14,600 kN |
| Fatigue load limit, Pu | 0,620 kN |
| Reference speed | 20000 r/min |
| Limiting speed | 11000 r/min |