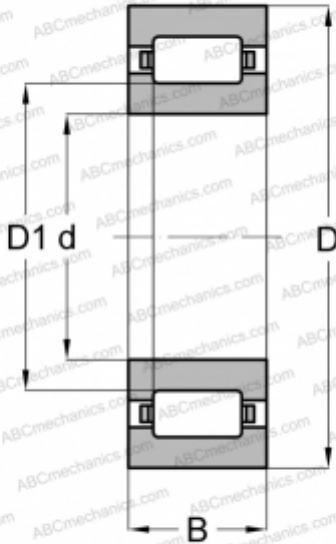


NUP 309 ECJ SKF

Cylindrical roller bearings

TYPE: Roller bearings, Cylindrical roller bearings, Single row, Type NUP, Steel cage



Technical specification

DIMENSIONS, MM

| | |
|----|---------|
| d | 45,000 |
| D | 100,000 |
| D1 | 64,400 |
| B | 25,000 |

WEIGHT, KG

0,950

MANUFACTURER

[SKF](#)

INTERCHANGE

| | |
|-------|-------------------------|
| ABC | NUP 309 |
| FAG | NUP 309 |
| STEYR | NUP 309 |

CALCULATION DATA

| | |
|------------------------------|------------|
| Basic dynamic load rating, C | 112,000 kN |
| Basic static load rating, Co | 100,000 kN |
| Fatigue load limit, Pu | 12,900 kN |
| Reference speed | 7500 r/min |
| Limiting speed | 8500 r/min |