

## 309-Z SKF

Deep groove ball bearings

TYPE: Ball bearings, Radial ball bearings, Single row, With filling slot, With shield Z

### Technical specification

#### DIMENSIONS, MM

d	45,000
D	100,000
B	25,000

#### WEIGHT, KG

0,880

#### MANUFACTURER

[SKF](#)

#### CALCULATION DATA

Basic dynamic load rating, C	59,400 kN
Basic static load rating, Co	46,500 kN
Fatigue load limit, Pu	1,960 kN
Reference speed	13000 r/min
Limiting speed	8000 r/min

