



## 209 SKF

Deep groove ball bearings

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



### Technical specification

#### DIMENSIONS, MM

d	45,000
D	85,000
B	19,000

**WEIGHT, KG** 0,440

**MANUFACTURER** [SKF](#)

#### INTERCHANGE

ABC	<a href="#">209</a>
NTN	<a href="#">BL 209</a>
MRC	<a href="#">209-M</a>
FAG	<a href="#">209</a>
FAFNIR	<a href="#">209W</a>
NEW DEPARTURE	<a href="#">1209</a>
FEDERAL/SCHA TZ	<a href="#">1209 M</a>

#### CALCULATION DATA

Basic dynamic load rating, C	39,600 kN
Basic static load rating, Co	32,500 kN
Fatigue load limit, Pu	1,370 kN
Reference speed	14000 r/min
Limiting speed	9000 r/min

