

## 312 SKF

Deep groove ball bearings

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

### Technical specification

#### DIMENSIONS, MM

d	60,000
D	130,000
B	31,000

#### WEIGHT, KG

1,850

#### MANUFACTURER

[SKF](#)

#### INTERCHANGE

ABC	<a href="#">312</a>
NTN	<a href="#">BL 312</a>
MRC	<a href="#">312-M</a>
FAG	<a href="#">312</a>
FAFNIR	<a href="#">312W</a>
NEW DEPARTURE	<a href="#">1312</a>
FEDERAL/SCHA TZ	<a href="#">1312-M</a>

#### CALCULATION DATA

Basic dynamic load rating, C	91,300 kN
Basic static load rating, Co	78,000 kN
Fatigue load limit, Pu	3,350 kN
Reference speed	9500 r/min
Limiting speed	6000 r/min

