

## 307-2Z SKF

Deep groove ball bearings

TYPE: Ball bearings, Radial ball bearings, Single row, With filling slot, Shields 2Z

### Technical specification

#### DIMENSIONS, MM

d	35,000
D	80,000
B	21,000

#### WEIGHT, KG

0,480

#### MANUFACTURER

[SKF](#)

#### INTERCHANGE

ABC	<a href="#">307 2Z</a>
NTN	<a href="#">BL 307 ZZ</a>
MRC	<a href="#">307-MFF</a>
FAG	<a href="#">307 2Z</a>
FAFNIR	<a href="#">307WDD</a>
NEW DEPARTURE	<a href="#">77307</a>
FEDERAL/SCHA TZ	<a href="#">1307MFF</a>

#### CALCULATION DATA

Basic dynamic load rating, C	39,100 kN
Basic static load rating, Co	28,500 kN
Fatigue load limit, Pu	1,200 kN
Reference speed	16000 r/min
Limiting speed	10000 r/min

