

## 1318 SKF

Self-aligning ball bearings

TYPE: Ball bearings, Radial ball bearings, Double row, spherical, With cylindrical bore, Open

### Technical specification

#### DIMENSIONS, MM

d	90,000
D	190,000
B	43,000

#### WEIGHT, KG

5,800

#### MANUFACTURER

[SKF](#)

#### INTERCHANGE

ABC	<a href="#">1318</a>
FAG	<a href="#">1318</a>
FEDERAL/SCHA TZ	<a href="#">1318 SA</a>
MRC	<a href="#">1318</a>
STEYR	<a href="#">1318</a>

#### CALCULATION DATA

Basic dynamic load rating, C	117,000 kN
Basic static load rating, Co	44,000 kN
Fatigue load limit, Pu	1,930 kN
Reference speed	6700 r/min
Limiting speed	4500 r/min

