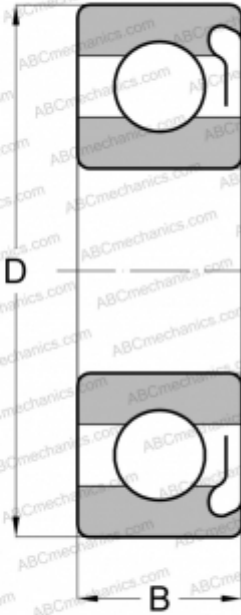


## 6318-Z SKF

Deep groove ball bearings

TYPE: Ball bearings, Radial ball bearings, Single row, Without flange, With shield Z



### Technical specification

#### DIMENSIONS, MM

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

#### WEIGHT, KG

4,900

#### MANUFACTURER

[SKF](#)

#### INTERCHANGE

ABC	<a href="#">6318 Z</a>
MRC	<a href="#">318-SF</a>
FAG	<a href="#">6318 Z</a>
FAFNIR	<a href="#">318KD</a>
STEYR	<a href="#">6318 Z</a>
RIV	<a href="#">19 BPL</a>
NORMA HOFFMAN	<a href="#">318P</a>
FEDERAL/SCHA TZ	<a href="#">1318F</a>

#### CALCULATION DATA

Basic dynamic load rating, C	151,000 kN
Basic static load rating, Co	108,000 kN
Fatigue load limit, Pu	3,800 kN
Reference speed	7500 r/min
Limiting speed	3800 r/min