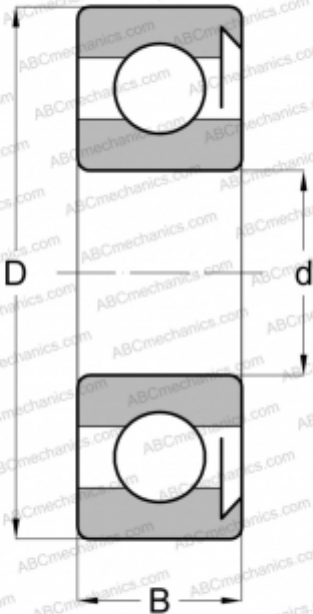


## 6312-RS1 SKF

Deep groove ball bearings

TYPE: Ball bearings, Radial ball bearings, Single row, Without flange, With seal RS



### Technical specification

#### DIMENSIONS, MM

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

#### WEIGHT, KG

1,700

#### MANUFACTURER

[SKF](#)

#### INTERCHANGE

ABC	<a href="#">6312 RS</a>
FAG	<a href="#">6312 RS</a>
STEYR	<a href="#">6312 RS</a>
NEW DEPARTURE	<a href="#">Z9612</a>
FEDERAL/SCHA TZ	<a href="#">1312R</a>

#### CALCULATION DATA

Basic dynamic load rating, C	85,200 kN
Basic static load rating, Co	52,000 kN
Fatigue load limit, Pu	2,200 kN
Limiting speed	3400 r/min