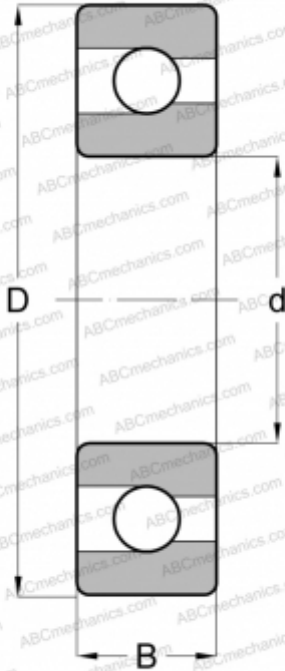


314 SKF

Deep groove ball bearings

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



Technical specification

DIMENSIONS, MM

d	70,000
D	150,000
B	35,000

WEIGHT, KG

2,750

MANUFACTURER

[SKF](#)

INTERCHANGE

ABC	314
NTN	BL 314
MRC	314-M
FAG	314
FAFNIR	314W
NEW DEPARTURE	1314
FEDERAL/SCHA TZ	1314-M

CALCULATION DATA

Basic dynamic load rating, C	114,000 kN
Basic static load rating, Co	102,000 kN
Fatigue load limit, Pu	4,150 kN
Reference speed	8000 r/min
Limiting speed	5000 r/min