



310 SKF

Deep groove ball bearings

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



Technical specification

DIMENSIONS, MM

d	50,000
D	110,000
B	27,000

WEIGHT, KG 1,150

MANUFACTURER [SKF](#)

INTERCHANGE

ABC	310
NTN	BL 310
MRC	310-M
FAG	310
FAFNIR	310W
NEW DEPARTURE	1310
FEDERAL/SCHA TZ	1310-M

CALCULATION DATA

Basic dynamic load rating, C	64,400 kN
Basic static load rating, Co	52,000 kN
Fatigue load limit, Pu	2,200 kN
Reference speed	11000 r/min
Limiting speed	7000 r/min

