

310-ZNR SKF

Deep groove ball bearings

TYPE: Ball bearings, Radial ball bearings, Single row, With filling slot, With snap ring groove, snap ring, shield Z

Technical specification

DIMENSIONS, MM

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

WEIGHT, KG

1,150

MANUFACTURER

[SKF](#)

INTERCHANGE

ABC	310 ZNR
NTN	BL 310ZNR
MRC	310-MFG
FAG	310 ZNR
FAFNIR	310WDG
NEW DEPARTURE	47310

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

INCLUDED PRODUCTS

SP 110 Snap ring