

6311-ZNR SKF

Deep groove ball bearings

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



Technical specification

DIMENSIONS, MM

d	55,000
D	120,000
B	29,000
c	2,820

WEIGHT, KG

1,350

MANUFACTURER

[SKF](#)

INTERCHANGE

ABC	6311 ZNR
MRC	311-SFG
FAG	6311 ZNR
STEYR	6311 ZNR
NEW DEPARTURE	47611

CALCULATION DATA

Basic dynamic load rating, C	74,100 kN
Basic static load rating, Co	45,000 kN
Fatigue load limit, Pu	1,900 kN
Reference speed	12000 r/min
Limiting speed	8000 r/min

INCLUDED PRODUCTS

SP 120 Snap ring