

311-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	55,000
D	120,000
B	29,000

WEIGHT, KG

1,500

MANUFACTURER

[SKF](#)

INTERCHANGE

ABC	311 ZNR
NTN	BL 311ZNR
MRC	311-MFG
FAG	311 ZNR
FAFNIR	311WDG
NEW DEPARTURE	47311

CALCULATION DATA

Basic dynamic load rating, C	79,200 kN
Basic static load rating, Co	67,000 kN
Fatigue load limit, Pu	2,850 kN
Reference speed	10000 r/min
Limiting speed	6700 r/min

INCLUDED PRODUCTS

SP 120 Snap ring