

6307-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	35,000
D	80,000
B	21,000
c	1,700

WEIGHT, KG

0,460

MANUFACTURER

[SKF](#)

INTERCHANGE

ABC	6307 ZNR
MRC	307-SFG
FAG	6307 ZNR
FAFNIR	307KDG
STEYR	6307 ZNR
NEW DEPARTURE	47607

CALCULATION DATA

Basic dynamic load rating, C	35,100 kN
Basic static load rating, Co	19,000 kN
Fatigue load limit, Pu	0,815 kN
Reference speed	19000 r/min
Limiting speed	12000 r/min

INCLUDED PRODUCTS

SP 80 Snap ring