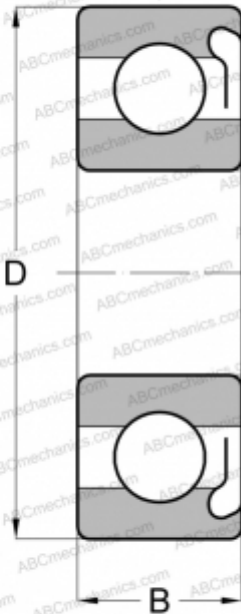


6221-Z SKF

Deep groove ball bearings

TYPE: Ball bearings, Radial ball bearings, Single row, Without flange, With shield Z



Technical specification

DIMENSIONS, MM

d	105,000
D	190,000
B	36,000

WEIGHT, KG

3,700

MANUFACTURER

[SKF](#)

INTERCHANGE

ABC	6221 Z
MRC	221-SF
FAG	6221 Z
FAFNIR	221KD
STEYR	6221 Z
RIV	18 APL
NORMA HOFFMAN	221P
NEW DEPARTURE	7521
FEDERAL/SCHA TZ	1221F

CALCULATION DATA

Basic dynamic load rating, C	140,000 kN
Basic static load rating, Co	104,000 kN
Fatigue load limit, Pu	3,650 kN
Reference speed	7000 r/min
Limiting speed	3600 r/min