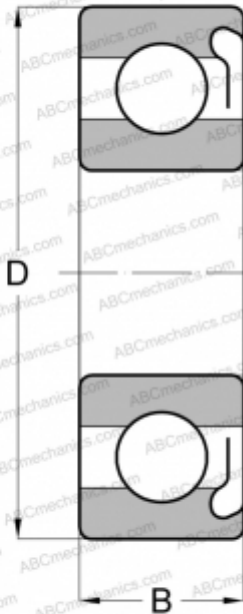


6309-Z SKF

Deep groove ball bearings

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



Technical specification

DIMENSIONS, MM

d	45,000
D	100,000
B	25,000

WEIGHT, KG

0,830

MANUFACTURER

[SKF](#)

INTERCHANGE

ABC	6309 Z
MRC	309-SF
FAG	6309 Z
FAFNIR	309KD
STEYR	6309 Z
RIV	10 BPL
NORMA HOFFMAN	309P
NEW DEPARTURE	7609
FEDERAL/SCHA TZ	1309F

CALCULATION DATA

Basic dynamic load rating, C	55,300 kN
Basic static load rating, Co	31,500 kN
Fatigue load limit, Pu	1,340 kN
Reference speed	15000 r/min
Limiting speed	7500 r/min