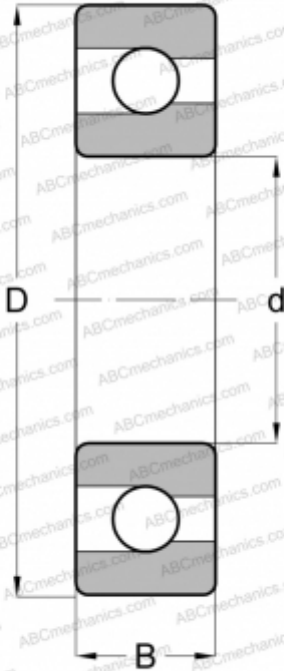


309 SKF

Deep groove ball bearings

TYPE: Ball bearings, Radial ball bearings, Single row, With filling slot, Open



Technical specification

DIMENSIONS, MM

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

WEIGHT, KG

0,880

MANUFACTURER

[SKF](#)

INTERCHANGE

ABC	309
NTN	BL 309
MRC	309-M
FAG	309
FAFNIR	309W
NEW DEPARTURE	1309
FEDERAL/SCHA TZ	1309-M

CALCULATION DATA

Basic dynamic load rating, C	59,400 kN
Basic static load rating, Co	46,500 kN
Fatigue load limit, Pu	1,960 kN
Reference speed	13000 r/min
Limiting speed	8000 r/min