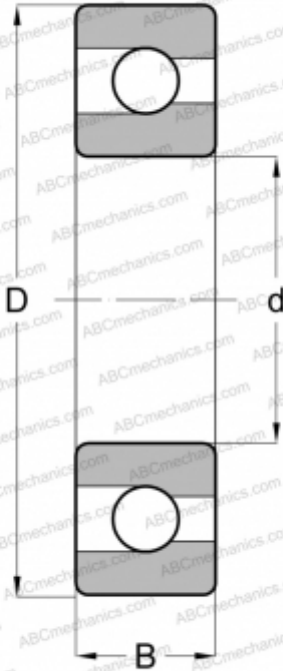


307 SKF

Deep groove ball bearings

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



Technical specification

DIMENSIONS, MM

d	35,000
D	80,000
B	21,000

WEIGHT, KG

0,480

MANUFACTURER

[SKF](#)

INTERCHANGE

ABC	307
NTN	BL 307
MRC	307-M
FAG	307
FAFNIR	307W
NEW DEPARTURE	1307
FEDERAL/SCHA TZ	1307-M

CALCULATION DATA

Basic dynamic load rating, C	39,100 kN
Basic static load rating, Co	28,500 kN
Fatigue load limit, Pu	1,200 kN
Reference speed	16000 r/min
Limiting speed	10000 r/min