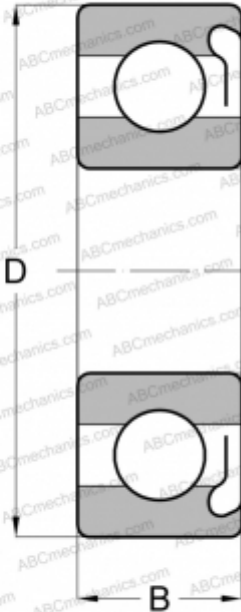


6303-Z SKF

Deep groove ball bearings

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



Technical specification

DIMENSIONS, MM

d	17,000
D	47,000
B	14,000

WEIGHT, KG

0,120

MANUFACTURER

[SKF](#)

INTERCHANGE

ABC	6303 Z
MRC	303-SF
FAG	6303 Z
FAFNIR	303KD
STEYR	6303 Z
RIV	4 BPL
NORMA HOFFMAN	303P
NEW DEPARTURE	7603
FEDERAL/SCHA TZ	1303F

CALCULATION DATA

Basic dynamic load rating, C	14,300 kN
Basic static load rating, Co	6,550 kN
Fatigue load limit, Pu	0,275 kN
Reference speed	34000 r/min
Limiting speed	17000 r/min