

6309-2RS1TN9/HC5C3WT SKF

Deep groove ball bearings

TYPE: Ball bearings, Radial ball bearings, Single row, Hybrid, Seal on both sides (SKF)

Technical specification

DIMENSIONS, MM

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

WEIGHT, KG

0,770

MANUFACTURER

[SKF](#)

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	20000 r/min
Limiting speed	4500 r/min

