

6312/HC5C3 SKF

Deep groove ball bearings

TYPE: Ball bearings, Radial ball bearings, Single row, Hybrid, Open (SKF)

Technical specification

DIMENSIONS, MM

d	60,000
D	130,000
B	31,000

WEIGHT, KG

1,700

MANUFACTURER

[SKF](#)

CALCULATION DATA

Basic dynamic load rating, C	85,200 kN
Basic static load rating, Co	52,000 kN
Fatigue load limit, Pu	2,200 kN
Reference speed	15000 r/min
Limiting speed	8500 r/min

