

6316/HC5C3 SKF

Deep groove ball bearings

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

Technical specification

DIMENSIONS, MM

d	80,000
D	170,000
B	39,000

WEIGHT, KG

3,650

MANUFACTURER

[SKF](#)

CALCULATION DATA

Basic dynamic load rating, C	130,000 kN
Basic static load rating, Co	86,500 kN
Fatigue load limit, Pu	3,250 kN
Reference speed	12000 r/min
Limiting speed	6300 r/min

