

NCF 3007 CV SKF

Cylindrical roller bearings

TYPE: Roller bearings, Cylindrical roller bearings, Single row, Full complement roller set, 1 rib on outer ring, 2 ribs on inner ring



Technical specification

DIMENSIONS, MM

d	35,000
D	62,000
B	20,000

WEIGHT, KG

0,260

MANUFACTURER

[SKF](#)

INTERCHANGE

ABC	NCF 3007 V
FAG	NCF 3007V
INA	SL18 3007

CALCULATION DATA

Basic dynamic load rating, C	48,400 kN
Basic static load rating, Co	56,000 kN
Fatigue load limit, Pu	6,550 kN
Reference speed	5300 r/min
Limiting speed	6700 r/min