

NCF 3005 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	25,000
D	47,000
B	16,000

WEIGHT, KG

0,120

MANUFACTURER

[SKF](#)

INTERCHANGE

ABC	NCF 3005 V
FAG	NCF 3005V
INA	SL18 3005

CALCULATION DATA

Basic dynamic load rating, C	31,900 kN
Basic static load rating, Co	35,500 kN
Fatigue load limit, Pu	3,800 kN
Reference speed	7000 r/min
Limiting speed	9000 r/min