

NCF 2918 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	90,000
D	125,000
B	22,000

WEIGHT, KG

0,840

MANUFACTURER

[SKF](#)

INTERCHANGE

ABC	NCF 2918 V
FAG	NCF 2918V
INA	SL18 2918

CALCULATION DATA

Basic dynamic load rating, C	105,000 kN
Basic static load rating, Co	176,000 kN
Fatigue load limit, Pu	20,800 kN
Reference speed	2400 r/min
Limiting speed	3000 r/min