



BK 1816 SKF

Drawn cup needle roller bearings

TYPE: Roller bearings, Needle, Single row, Drawn cup, Closed end, with cage, metric

Technical specification

DIMENSIONS, MM

d	18,000
D	24,000
B	16,000

WEIGHT, KG

0,020

MANUFACTURER

[SKF](#)

INTERCHANGE

ABC	BK 1816
FAG	BK 1816
INA	BK 1816
IKO	TLAM 1816

CALCULATION DATA

Basic dynamic load rating, C	11,200 kN
Basic static load rating, Co	17,600 kN
Fatigue load limit, Pu	2,040 kN
Reference speed	13000 r/min
Limiting speed	15000 r/min



ASSOCIATED PRODUCTS

LR/IR 15x18x16.5, G/SD 18x24x3

