

51184 F SKF

Thrust ball bearings

TYPE: Ball bearings, Thrust ball bearing, Single direction, Separable



Technical specification

DIMENSIONS, MM

d	420,000
D	500,000
D1	424,000
D2	496,000
B	65,000

WEIGHT, KG 25,500

MANUFACTURER [SKF](#)

INTERCHANGE

ABC	51184
FAG	51184
RHP	51184
SNR	51184

CALCULATION DATA

Basic dynamic load rating, C	410,000 kN
Basic static load rating, Co	2400,000 kN
Fatigue load limit, Pu	41,500 kN
Reference speed	30 r/min
Limiting speed	700 r/min
Attainable speed for grease lubrication	1000 r/min