

51196 F SKF

Thrust ball bearings

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



Technical specification

DIMENSIONS, MM

d	480,000
D	580,000
D1	484,000
D2	576,000
B	80,000

WEIGHT, KG 45,500

MANUFACTURER [SKF](#)

INTERCHANGE

ABC	51196
FAG	51196
RHP	51196
SNR	51196

CALCULATION DATA

Basic dynamic load rating, C	540,000 kN
Basic static load rating, Co	3550,000 kN
Fatigue load limit, Pu	56,000 kN
Reference speed	66 r/min
Limiting speed	560 r/min
Attainable speed for grease lubrication	800 r/min