

51409 SKF

Thrust ball bearings

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



Technical specification

DIMENSIONS, MM

d	45,000
D	100,000
D1	47,000
D2	100,000
B	39,000

WEIGHT, KG 1,400

MANUFACTURER [SKF](#)

INTERCHANGE

ABC	51409
FAG	51409
RIV	PP 45
RHP	51409
STEYR	51409

CALCULATION DATA

Basic dynamic load rating, C	130,000 kN
Basic static load rating, Co	265,000 kN
Fatigue load limit, Pu	9,800 kN
Limiting speed	2200 r/min
Attainable speed for grease lubrication	3000 r/min