

511/670 F SKF

Thrust ball bearings

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



Technical specification

DIMENSIONS, MM

d	670,000
D	800,000
D1	675,000
D2	795,000
B	105,000

WEIGHT, KG 105,000

MANUFACTURER [SKF](#)

INTERCHANGE

ABC [511/670](#)

CALCULATION DATA

Basic dynamic load rating, C	852,000 kN
Basic static load rating, Co	6700,000 kN
Fatigue load limit, Pu	91,500 kN

CALCULATION DATA

Reference speed	230 r/min
Limiting speed	400 r/min
Attainable speed for grease lubrication	560 r/min