

511/630 F SKF

Thrust ball bearings

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



Technical specification

DIMENSIONS, MM

d	630,000
D	750,000
D1	634,000
D2	746,000
B	95,000

WEIGHT, KG 84,000

MANUFACTURER [SKF](#)

INTERCHANGE

ABC [511/630](#)

CALCULATION DATA

Reference speed	150 r/min
Limiting speed	450 r/min
Attainable speed for grease lubrication	630 r/min

CALCULATION DATA

Basic dynamic load rating, C	728,000 kN
Basic static load rating, Co	5400,000 kN
Fatigue load limit, Pu	76,500 kN