

## 511/530 F SKF

Thrust ball bearings

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



### Technical specification

#### DIMENSIONS, MM

d	530,000
D	640,000
D1	534,000
D2	636,000
B	85,000

**WEIGHT, KG** 58,500

**MANUFACTURER** [SKF](#)

#### INTERCHANGE

ABC	<a href="#">511/530</a>
FAG	<a href="#">511/530</a>
RHP	<a href="#">511/530</a>
SNR	<a href="#">511/530</a>

#### CALCULATION DATA

Basic dynamic load rating, C	650,000 kN
Basic static load rating, Co	4400,000 kN
Fatigue load limit, Pu	68,000 kN
Reference speed	100 r/min
Limiting speed	530 r/min
Attainable speed for grease lubrication	750 r/min