

53310+U 310 SKF

Thrust ball bearings

TYPE: Ball bearings, Thrust ball bearing, Single direction, With spherical housing locating washer and seating washer, separable



Technical specification

DIMENSIONS, MM

d	50,000
D	95,000
D1	52,000
D2	72,000
D3	100,000
B	37,000
B1	11,000

WEIGHT, KG 1,200

MANUFACTURER [SKF](#)

INTERCHANGE

ABC	53310+U310
FAG	53310+U310
RIV	MR 50

INCLUDED PRODUCTS

U 310

INTERCHANGE

STEYR	53310 U
NSK	53310 U

CALCULATION DATA

Basic dynamic load rating, C	88,400 kN
Basic static load rating, Co	190,000 kN
Fatigue load limit, Pu	6,950 kN
Reference speed	2600 r/min
Limiting speed	3600 r/min