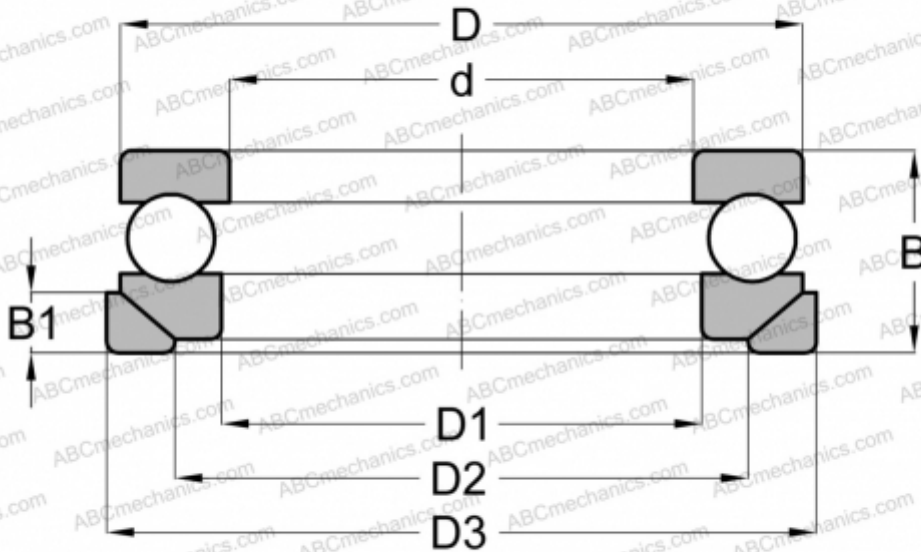


53420 M+U 420 SKF

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	100,000
D	205,000
D1	103,000
D2	155,000
D3	220,000
B	98,000
B1	27,000

WEIGHT, KG 18,000

MANUFACTURER [SKF](#)

INTERCHANGE

ABC	53420+U420
RIV	PR-100
STEYR	53420 U

INCLUDED PRODUCTS

U 420

INTERCHANGE

NSK [53420 U](#)

CALCULATION DATA

Basic dynamic load rating, C	371,000 kN
Basic static load rating, Co	1060,000 kN
Fatigue load limit, Pu	31,500 kN
Reference speed	950 r/min
Limiting speed	1400 r/min