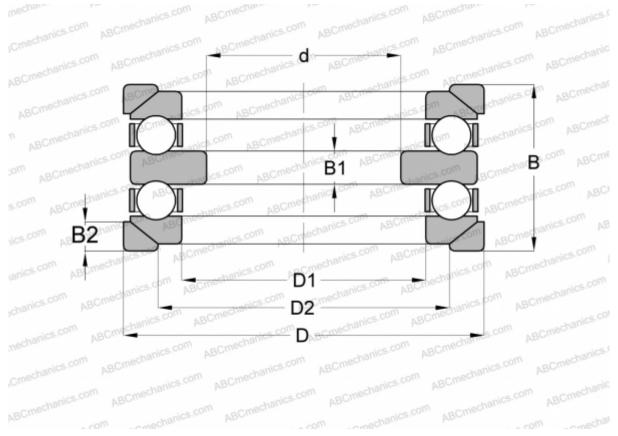


54420 M+U 420 SKF

Thrust ball bearings

TYPE: Ball bearings, Thrust ball bearing, Double direction, With spherical housing locating washer and one or two seating washers, separable



Technical specification

Δ

mechanics.com

DIMENSIONS, MM	
d	80,000
D	210,000
D1	103,000
D2	155,000
В	176,000
B1	33,000
B2	27,000
WEIGHT, KG	29,000
MANUFACTURER	<u>SKF</u>
INTERCHANGE	
ABC	<u>54420+U420</u>
FAG	54420+U420
RIV	DPR 100
INCLUDED PRODUCTS	
U 420	

INTERCHANGE

<u>54420 U</u>
54420 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