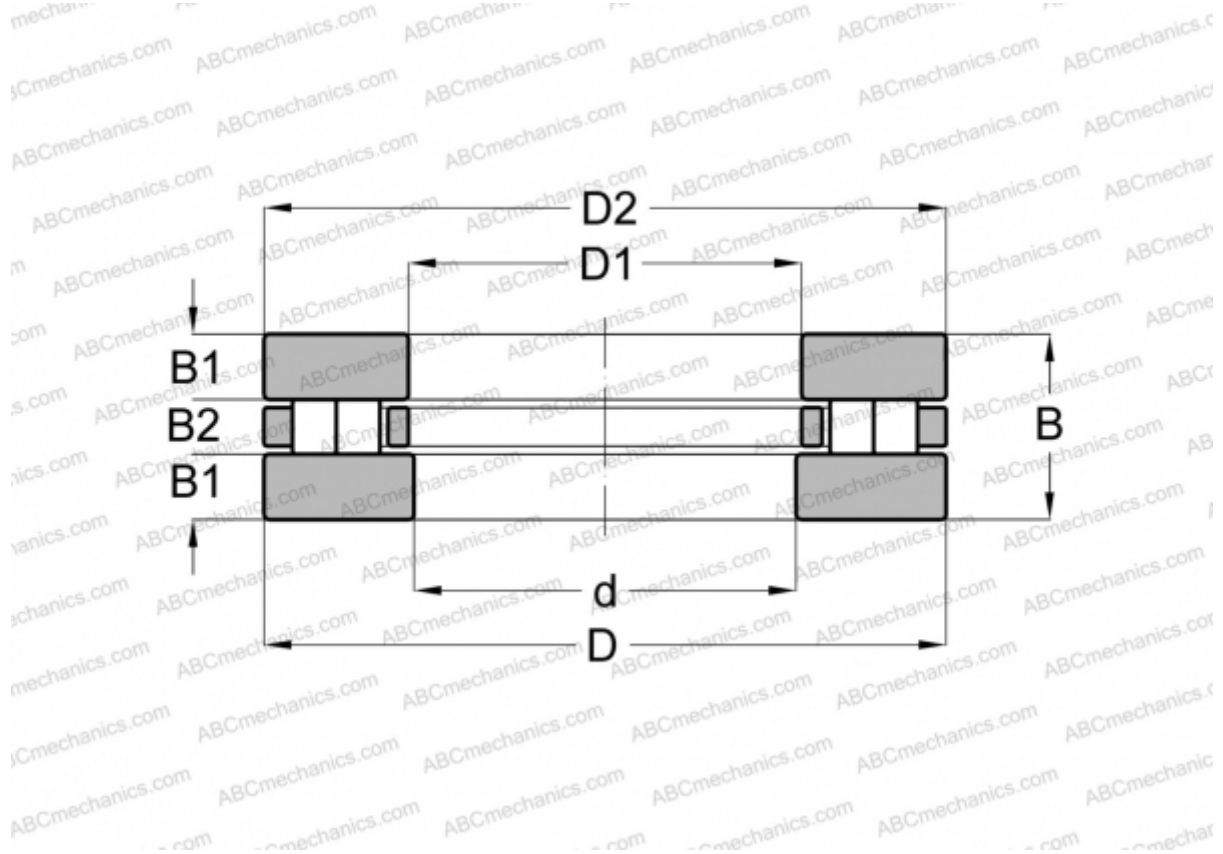


## 89309-TV INA

Cylindrical roller thrust bearings

TYPE: Roller bearings, Thrust roller bearing, Cylindrical, Single direction, double row



### Technical specification

#### DIMENSIONS, MM

d	45,000
D	85,000
D1	47,000
D2	85,000
B	24,000
B1	8,250
B2	7,500

#### CALCULATION DATA

Reference speed	1620 r/min
Limiting speed	4400 r/min

#### MANUFACTURER

[INA](#)

#### INTERCHANGE

ABC [89309](#)

#### CALCULATION DATA

Basic dynamic load rating, C	139,000 kN
Basic static load rating, Co	445,000 kN
Fatigue load limit, Pu	44,500 kN

#### ASSOCIATED PRODUCTS

K89309-TV, WS89309