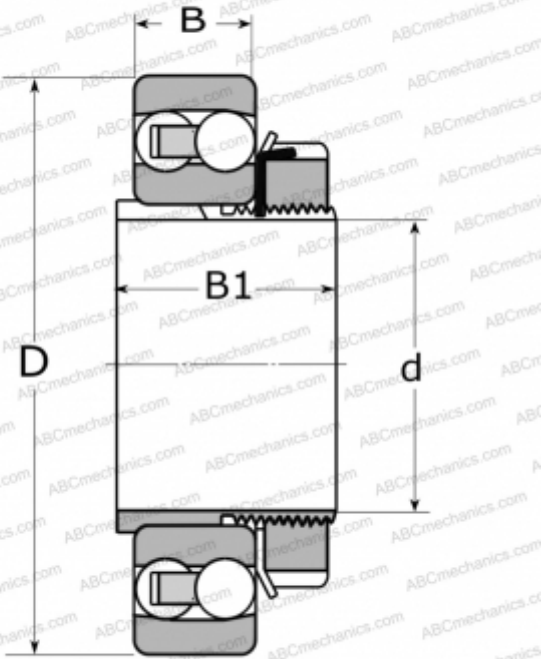


1205-K-TVH-C3 FAG

Self-aligning ball bearings

TYPE: Ball bearings, Radial ball bearings, Double row, spherical, With tapered bore, With adapter sleeve



Technical specification

DIMENSIONS, MM

| | |
|----|--------|
| d | 25,000 |
| D | 52,000 |
| B | 15,000 |
| B1 | 26,000 |

MANUFACTURER

[FAG](#)

INTERCHANGE

| | |
|-----|----------------------------|
| ABC | 1205 K |
| SKF | 1205 EKTN9 |

CALCULATION DATA

| | |
|------------------------------|-------------|
| Basic dynamic load rating, C | 12,300 kN |
| Basic static load rating, Co | 3,250 kN |
| Fatigue load limit, Pu | 0,203 kN |
| Reference speed | 18100 r/min |
| Limiting speed | 16000 r/min |

ASSOCIATED PRODUCTS

H205