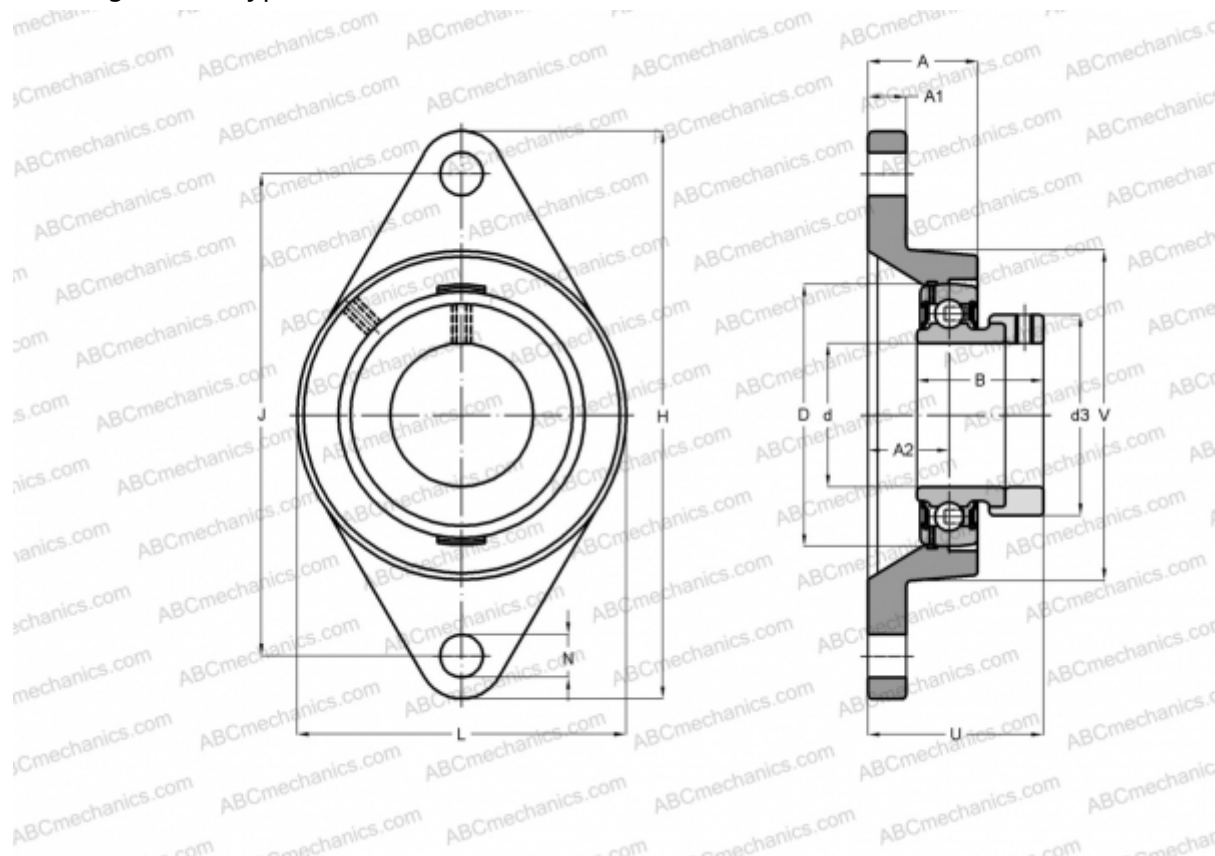




## FYTB 25 FM SKF

Ball bearing units

TYPE: Housing units, Two-bolt flanged housing units, Cast iron housing, Radial insert ball bearing with eccentric locking collar, Type FYTB..FM (SKF)



### Technical specification

#### DIMENSIONS, MM

|    |         |
|----|---------|
| d  | 25,000  |
| D  | 52,000  |
| B  | 31,000  |
| L  | 70,000  |
| H  | 124,000 |
| A  | 30,000  |
| J  | 99,000  |
| A1 | 12,000  |
| A2 | 23,500  |
| N  | 11,500  |
| d3 | 37,400  |
| U  | 42,500  |
| V  | 63,500  |

**WEIGHT, KG** 0,640

|                  |            |
|------------------|------------|
| Bearing          | YET 205    |
| Housing          | FYTB 505 M |
| Protective cover | ECY 205    |

#### MANUFACTURER

[SKF](#)

#### CALCULATION DATA

|                              |            |
|------------------------------|------------|
| Basic dynamic load rating, C | 14,000 kN  |
| Basic static load rating, Co | 7,800 kN   |
| Fatigue load limit, Pu       | 0,335 kN   |
| Limiting speed               | 7000 r/min |

