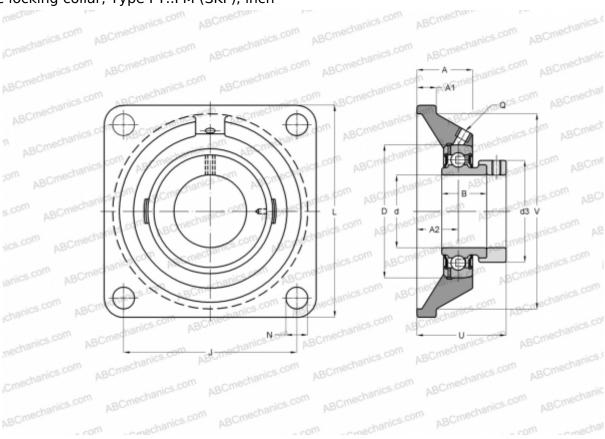


## Applounted bearings and housings

## FY 2. FM SKF

Ball bearing units

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



## **Technical specification**

| DIMENSIONS, MM |             |
|----------------|-------------|
| d              | 50,800      |
| D              | 100,000     |
| В              | 48,400      |
| L              | 162,000     |
| A              | 47,500      |
| J              | 130,000     |
| A1             | 16,000      |
| A2             | 31,000      |
| d3             | 74,500      |
| U              | 67,400      |
| WEIGHT, KG     | 3,750       |
| Bearing        | YET 211-200 |
| Housing        | FY 511 U    |
|                |             |

| MANUFACTURER                 | SKF        |
|------------------------------|------------|
| CALCULATION DATA             |            |
| Basic dynamic load rating, C | 43,600 kN  |
| Basic static load rating, Co | 29,000 kN  |
| Fatigue load limit, Pu       | 1,250 kN   |
| Limiting speed               | 3600 r/min |

