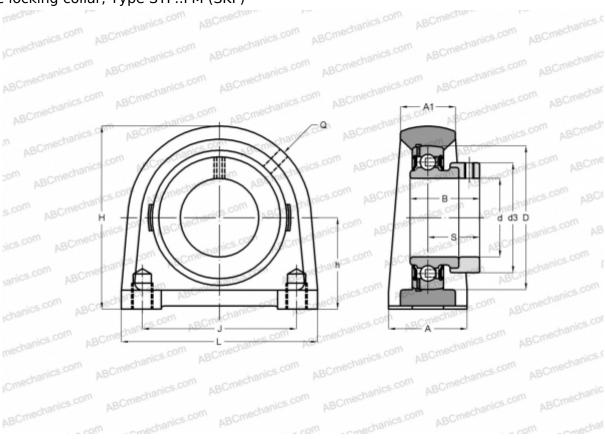


Apgounted bearings and housings

SYF 50 FM SKF

Ball bearing units

TYPE: Housing units, Plummer block, Narrow cast iron housing, Radial insert ball bearing with eccentric locking collar, Type SYF..FM (SKF)



Technical specification

| DIMENSIONS, MM | |
|----------------|---------|
| d | 50,000 |
| D | 90,000 |
| В | 43,700 |
| L | 135,000 |
| Н | 114,500 |
| A | 54,000 |
| J | 101,600 |
| A1 | 34,000 |
| S | 32,700 |
| h | 57,200 |
| WEIGHT, KG | 2,200 |
| Bearing | YET 210 |
| Housing | SYF 510 |
| | |

| MANUFACTURER | SKF |
|------------------------------|------------|
| CALCULATION DATA | |
| Basic dynamic load rating, C | 35,100 kN |
| Basic static load rating, Co | 23,200 kN |
| Fatigue load limit, Pu | 0,980 kN |
| Limiting speed | 4000 r/min |
| | |
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