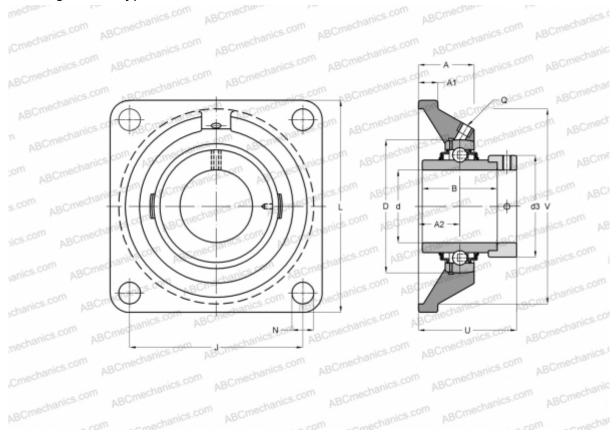
FY 20 WF SKF

Ball bearing units

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



Technical specification

| DIMENSIONS, MM | |
|----------------|--------|
| d | 20,000 |
| D | 47,000 |
| В | 43,700 |
| L | 86,000 |
| A | 29,500 |
| J | 63,500 |
| A1 | 11,000 |
| A2 | 19,000 |
| Ν | 11,500 |
| d3 | 32,400 |
| U | 45,600 |
| V | 68,300 |
| WEIGHT, KG | 0,650 |

| Bearing | YEL 204-2F |
|------------------------------|------------|
| Housing | FY 504 M |
| Protective cover | ECY 204 |
| MANUFACTURER | <u>SKF</u> |
| CALCULATION DATA | |
| Basic dynamic load rating, C | 12,700 kN |
| | 6 550 L N |

| Dasic dynamic load rating, c | 12,700 KN |
|------------------------------|------------|
| Basic static load rating, Co | 6,550 kN |
| Fatigue load limit, Pu | 0,280 kN |
| Limiting speed | 8500 r/min |

