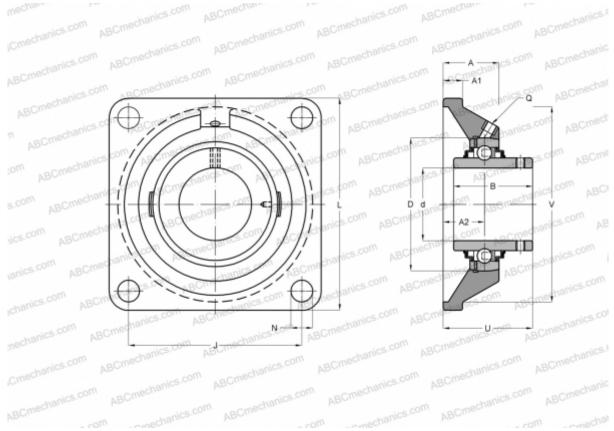
FY 20 TF/VA201 SKF

Ball bearing units

TYPE: Housing units, Four-bolt flanged housing units, Cast iron housing, Radial insert ball bearing with grub screws in inner ring, Type FY..TF/VA201, high temperature $(-40^{\circ}/+250^{\circ})$ (SKF)



Technical specification

DIMENSIONS, MM

| d | 20,000 |
|------------|----------|
| D | 47,000 |
| В | 31,000 |
| L | 86,000 |
| А | 29,500 |
| J | 63,500 |
| A1 | 11,000 |
| Ν | 11,100 |
| U | 37,300 |
| WEIGHT, KG | 0,600 |
| Bearing | YAR 204- |
| Housing | FY 504 |
| | U/VA228 |

MANUFACTURER

<u>SKF</u>

CALCULATION DATA

| Basic dynamic load rating, C | 12,700 kN |
|------------------------------|-----------|
| Basic static load rating, Co | 6,550 kN |
| Limiting speed | 130 r/min |
| Operating temperature max | 250 °C |

