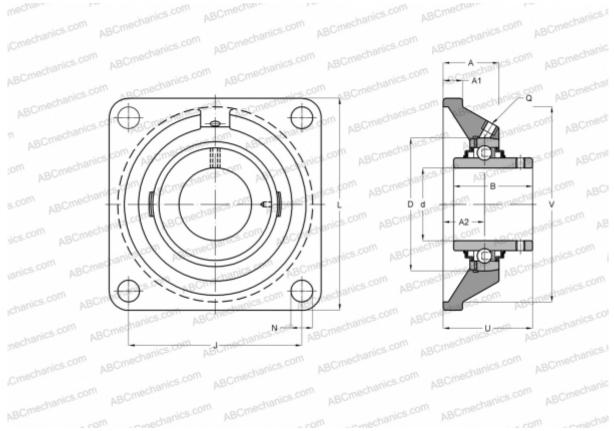
FY 25 TF/VA201 SKF

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 | 25,000 |
|------------|----------|
| D | 52,000 |
| В | 34,100 |
| L | 95,000 |
| A | 30,000 |
| J | 70,000 |
| A1 | 12,000 |
| Ν | 12,700 |
| U | 38,800 |
| WEIGHT, KG | 0,770 |
| Bearing | YAR 205- |
| Housing | FY 505 |
| | U/VA228 |

MANUFACTURER

<u>SKF</u>

CALCULATION DATA

| Basic dynamic load rating, C | 14,000 kN |
|------------------------------|-----------|
| Basic static load rating, Co | 7,800 kN |
| Limiting speed | 110 r/min |
| Operating temperature max | 250 °C |

