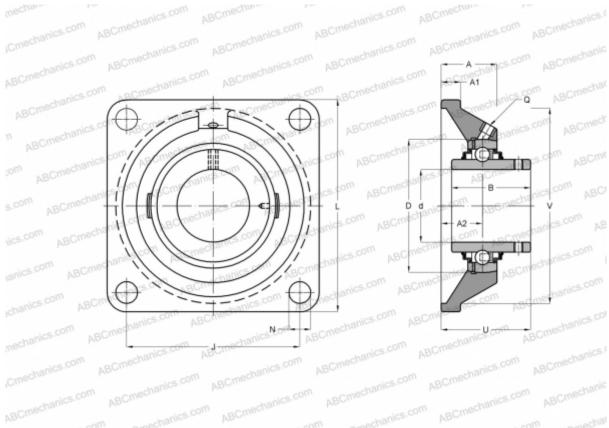
# FY 1. TF/VA228 SKF

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/VA228, high temperature, for high demands, inch size (-150°/+350°) (SKF)



# **Technical specification**

| DIMENSIONS, MM |              |
|----------------|--------------|
| d              | 25,400       |
| 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 205-100- |
| 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               | 230 r/min |
| Operating temperature max    | 350 °C    |

