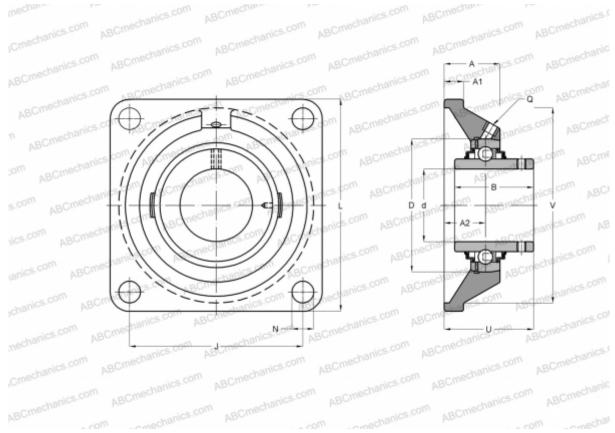
# FY 1. TF/VA201 SKF

# 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, inch size (-40°/+250°) (SKF)



# **Technical specification**

#### **DIMENSIONS, MM**

d	25,400
D	52,000
В	34,100
L	95,000
А	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	110 r/min
Operating temperature max	250 °C

