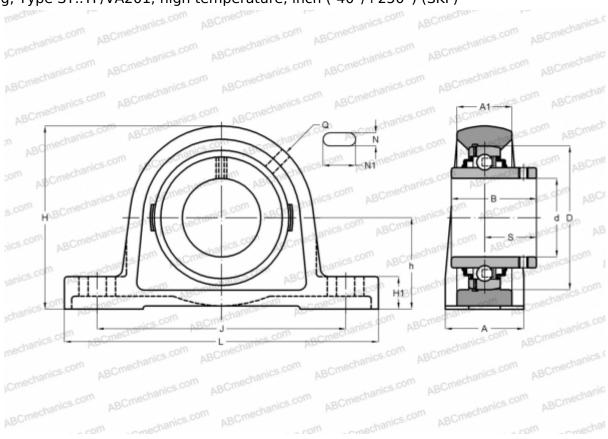


Apgounted bearings and housings

SY 1. TF/VA201 SKF

Ball bearing units

TYPE: Housing units, Plummer block, Cast iron housing, Radial insert ball bearing with grub screws in inner ring, Type SY..TF/VA201, high temperature, inch (-40°/+250°) (SKF)



Housing

Technical specification

DIMENSIONS, MM	
d	25,400
D	52,000
В	34,100
L	130,000
Н	70,000
A	36,000
J	102,000
H1	16,000
N	11,500
N1	19,500
h	36,500
WEIGHT, KG	0,730
Bearing	YAR 205-100
	2F/VA201

Housing	31 303
MANUFACTURER	U/VA228 SKF
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

SY 505

