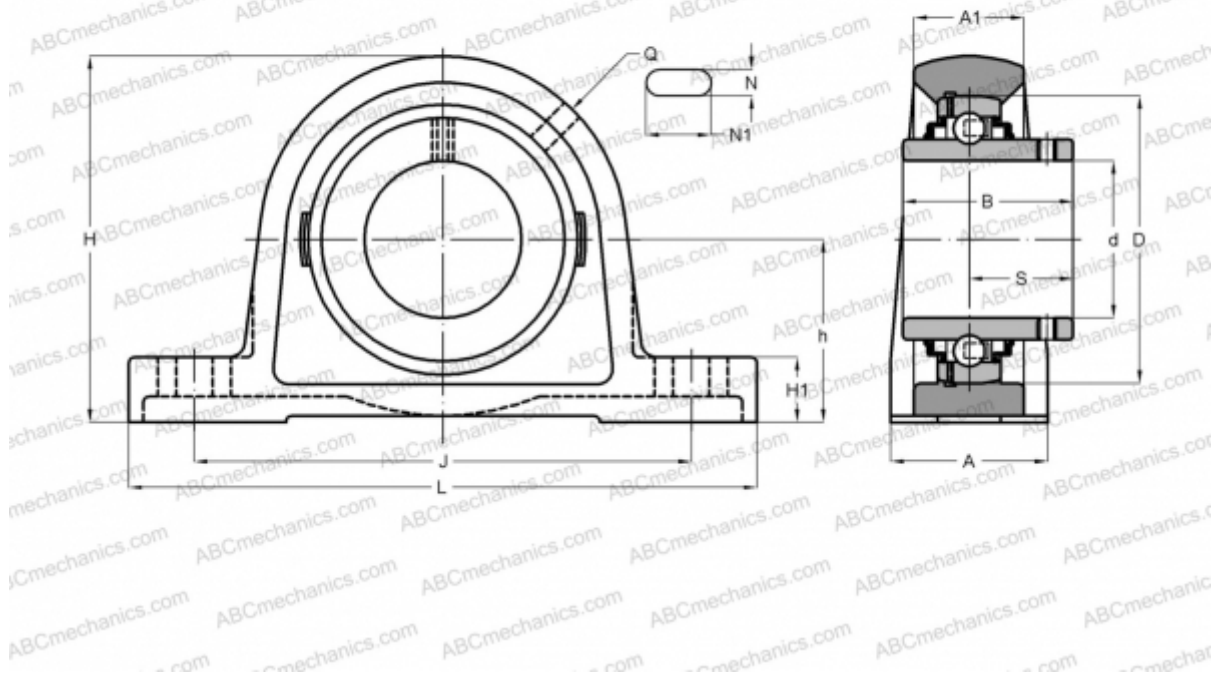


## SY 1. TF/VA228 SKF

Ball bearing units

TYPE: Housing units, Plummer block, Cast iron housing, Radial insert ball bearing with grub screws in inner ring, Type SY..TF/VA228, high temperature, for high demands, inch (-150°/+350°) (SKF)



### Technical specification

#### DIMENSIONS, MM

d	25,400
D	52,000
B	34,100
L	130,000
H	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/VA228

Housing SY 505

#### MANUFACTURER

U/VA228  
[SKF](#)

#### 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