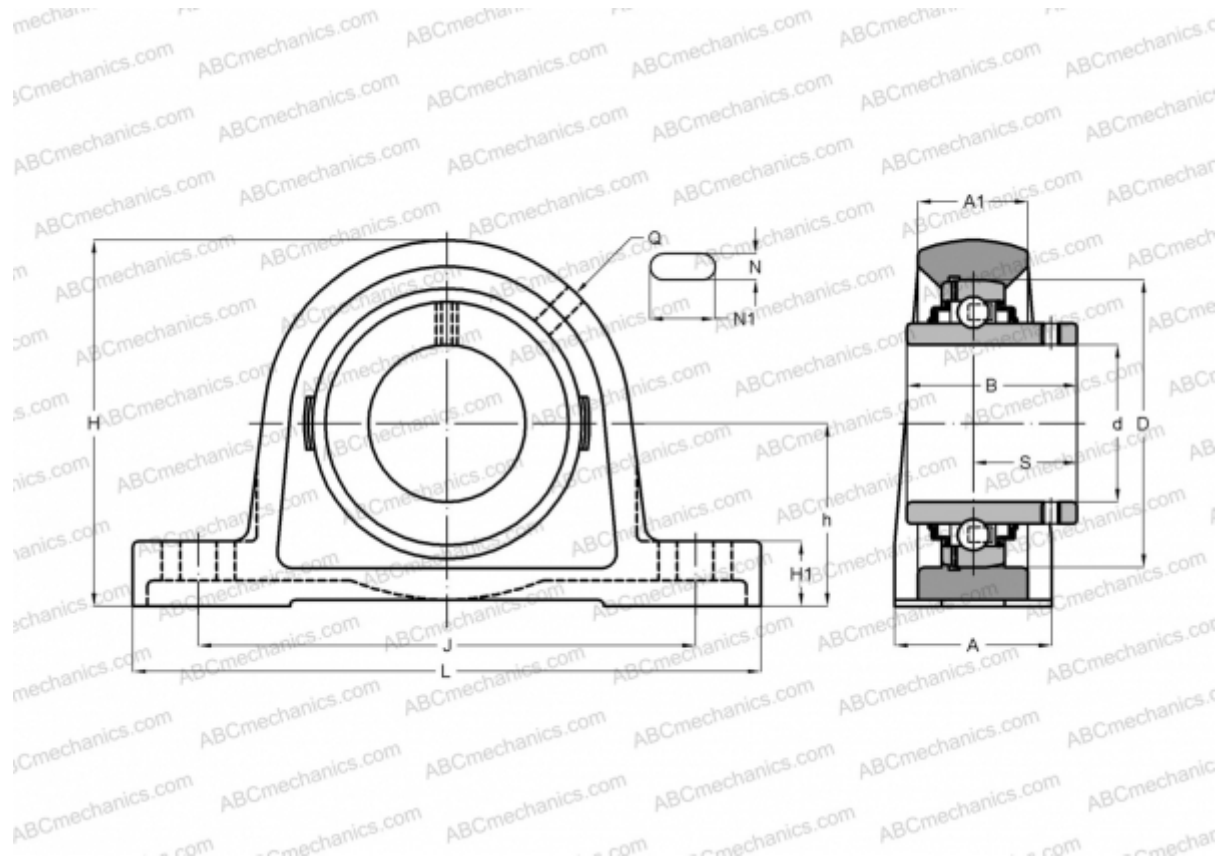




## SY 50 TF/VA228 SKF

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 (-150°/+350°) (SKF)



### Technical specification

#### DIMENSIONS, MM

|    |         |
|----|---------|
| d  | 50,000  |
| D  | 90,000  |
| B  | 51,600  |
| L  | 203,000 |
| H  | 114,000 |
| A  | 54,000  |
| J  | 157,000 |
| H1 | 22,000  |
| N  | 18,000  |
| N1 | 26,000  |
| h  | 57,200  |

#### WEIGHT, KG

2,700

Bearing

YAR 210-  
2F/VA228

Housing

SY 510

U/VA228  
[SKF](#)

#### MANUFACTURER

#### CALCULATION DATA

|                              |           |
|------------------------------|-----------|
| Basic dynamic load rating, C | 35,100 kN |
| Basic static load rating, Co | 23,200 kN |
| Limiting speed               | 120 r/min |
| Operating temperature max    | 350 °C    |