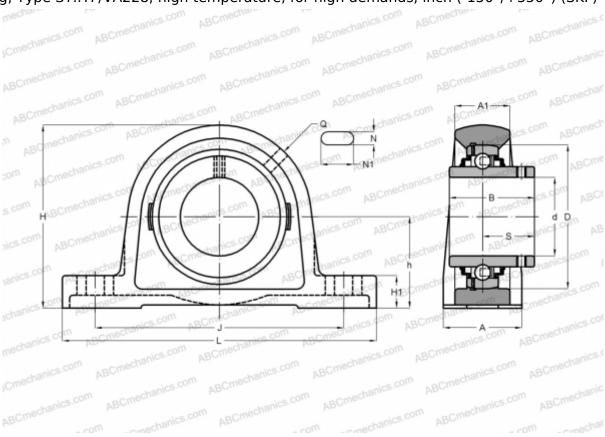


## Applounted bearings and housings

## **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  $(-150^{\circ}/+350^{\circ})$  (SKF)



## **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/VA228

Housing	SY 505
MANUFACTURER	U/VA228 <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

