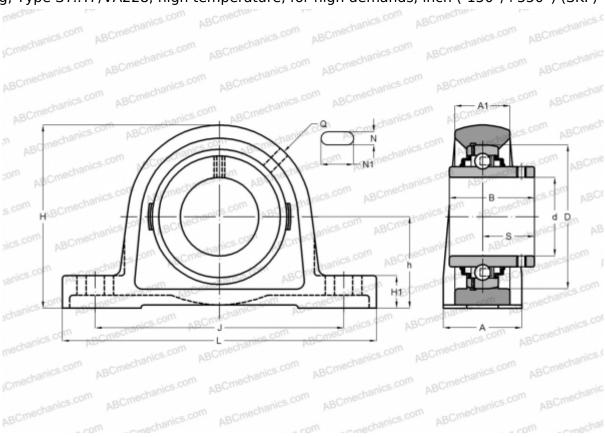


## Apgounted bearings and housings

## SY 1.11/16 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)



Housing

## **Technical specification**

DIMENSIONS, MM	
d	42,862
D	85,000
В	49,200
L	187,000
Н	107,000
A	48,000
J	143,500
H1	20,600
N	14,000
N1	22,500
h	54,000
WEIGHT, KG	2,200
Bearing	YAR 209-111
	2F/\/ <u>A</u> 228

MANUFACTURER	U/VA228 <u>SKF</u>
CALCULATION DATA	
Basic dynamic load rating, C	33,200 kN
Basic static load rating, Co	21,600 kN
Limiting speed	130 r/min
Operating temperature max	350 °C

SY 509

