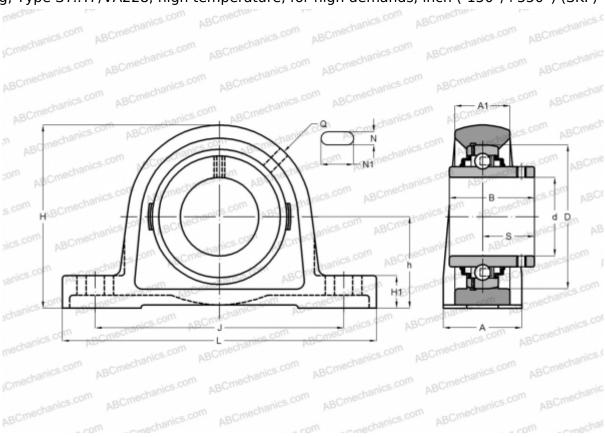


Apgounted bearings and housings

SY 1.3/4 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)



Housing

Technical specification

DIMENSIONS, MM	
d	44,450
D	85,000
В	49,200
L	187,000
Н	107,000
A	48,000
J	143,500
H1	20,600
N	14,500
N1	22,500
h	54,000
WEIGHT, KG	2,200
Bearing	YAR 209-112
	2F/VA228

MANUFACTURER CALCULATION DATA	U/VA228 SKF
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

