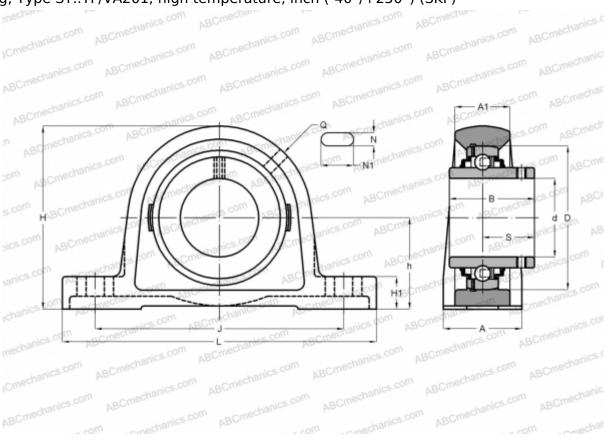


Applounted bearings and housings

SY 1.11/16 TF/VA201 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/VA201, high temperature, inch (-40°/+250°) (SKF)



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/VA201

Housing	SY 509
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	60 r/min
Operating temperature max	250 °C

