

SY 2.7/16 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	61,912
D	110,000
B	65,100
L	240,000
H	139,700
A	60,000
J	190,500
H1	26,000
N	18,000
N1	29,000
h	69,900

WEIGHT, KG 4,450

Bearing YAR 212-207
2F/VA201

Housing SY 512

MANUFACTURER

U/VA228
[SKF](#)

CALCULATION DATA

Basic dynamic load rating, C	52,700 kN
Basic static load rating, Co	36,000 kN
Limiting speed	50 r/min
Operating temperature max	250 °C