

## SYJ 2.1/2 TF SKF

Ball bearing units

TYPE: Housing units, Plummer block, Cast iron housing, Radial insert ball bearing with grub screws in inner ring, Type SY/SYJ..TF (SKF), inch



### Technical specification

#### DIMENSIONS, MM

d	63,500
D	120,000
B	68,300
L	265,000
H	151,000
A	70,000
J	203,000
A1	49,000
H1	27,000
N	25,000
N1	35,000
S	42,900
h	76,200

**WEIGHT, KG** 6,250

Bearing	YAR 213-208-
Housing	SYJ 513

#### MANUFACTURER

[SKF](#)

#### CALCULATION DATA

Basic dynamic load rating, C	57,200 kN
Basic static load rating, Co	40,000 kN
Fatigue load limit, Pu	1,700 kN
Limiting speed	3000 r/min