

SYJ 30 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)



Technical specification

DIMENSIONS, MM

d	30,000
D	62,000
B	38,100
L	165,000
H	82,500
A	42,000
J	118,000
A1	27,000
H1	16,000
N	17,000
N1	24,000
S	22,200
h	42,900

WEIGHT, KG 1,050

Bearing	YAR 206-2F
Housing	SYJ 506

MANUFACTURER

[SKF](#)

CALCULATION DATA

Basic dynamic load rating, C	19,500 kN
Basic static load rating, Co	11,200 kN
Fatigue load limit, Pu	0,475 kN
Limiting speed	6300 r/min