

SY 2.3/4 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	69,850
D	130,000
B	73,100
L	279,000
H	166,000
A	71,600
J	215,900
A1	48,000
H1	32,800
N	22,200
N1	35,000
S	46,100
h	82,600

WEIGHT, KG 8,000

Bearing	YAR 215-212-
Housing	SY 515 U

MANUFACTURER

[SKF](#)

CALCULATION DATA

Basic dynamic load rating, C	66,300 kN
Basic static load rating, Co	49,000 kN
Fatigue load limit, Pu	2,040 kN
Limiting speed	2600 r/min