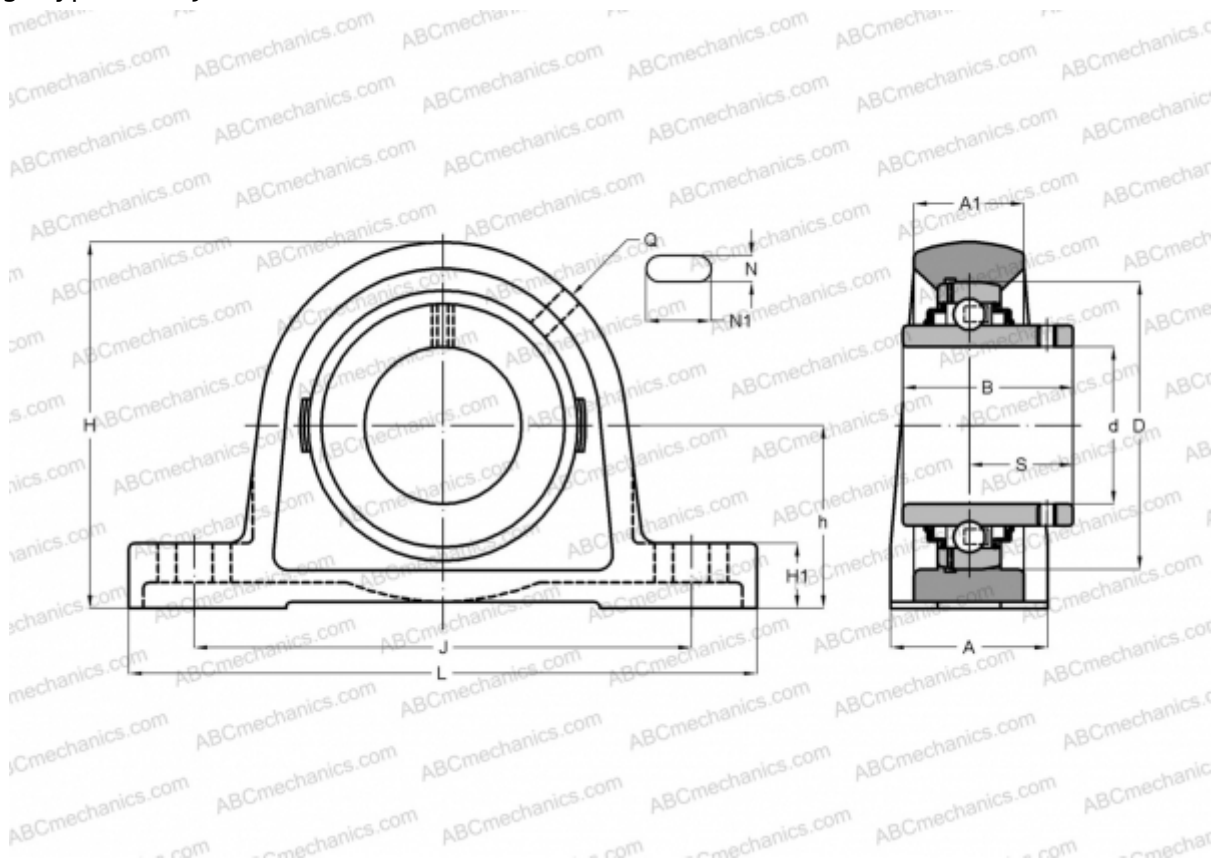


SY 2.1/2 TF SKF

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	257,000
H	151,000
A	65,000
J	203,000
A1	44,000
H1	29,000
N	22,000
N1	35,000
S	42,900
h	76,200

WEIGHT, KG 5,800

Bearing	YAR 213-208-
Housing	SY 513 M

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