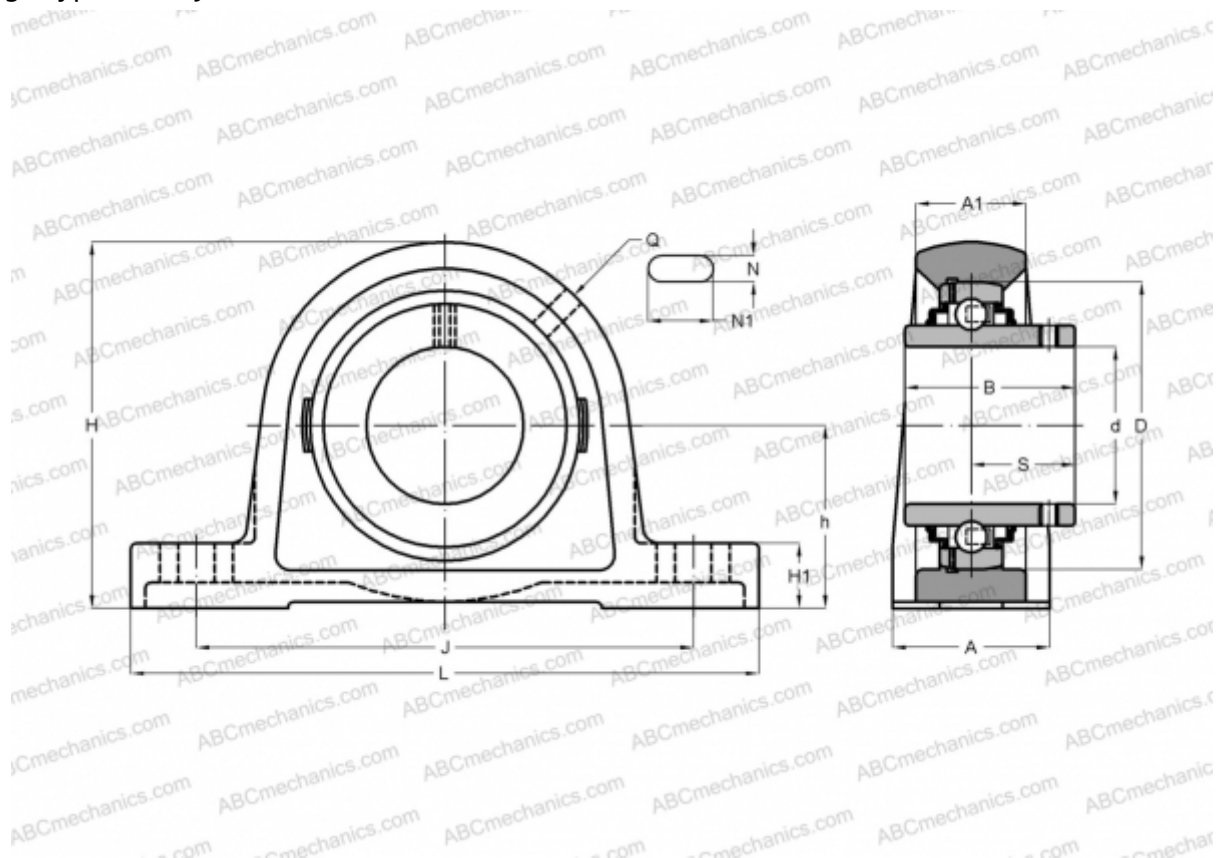


SYJ 50 TF SKF

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	50,000
D	90,000
B	51,600
L	206,000
H	114,500
A	58,000
J	157,500
A1	38,000
H1	22,000
N	20,000
N1	26,500
S	32,600
h	57,200

WEIGHT, KG 2,950

Bearing	YAR 210-2F
Housing	SYJ 510

MANUFACTURER

[SKF](#)

CALCULATION DATA

Basic dynamic load rating, C	35,100 kN
Basic static load rating, Co	23,200 kN
Fatigue load limit, Pu	0,980 kN
Limiting speed	4000 r/min