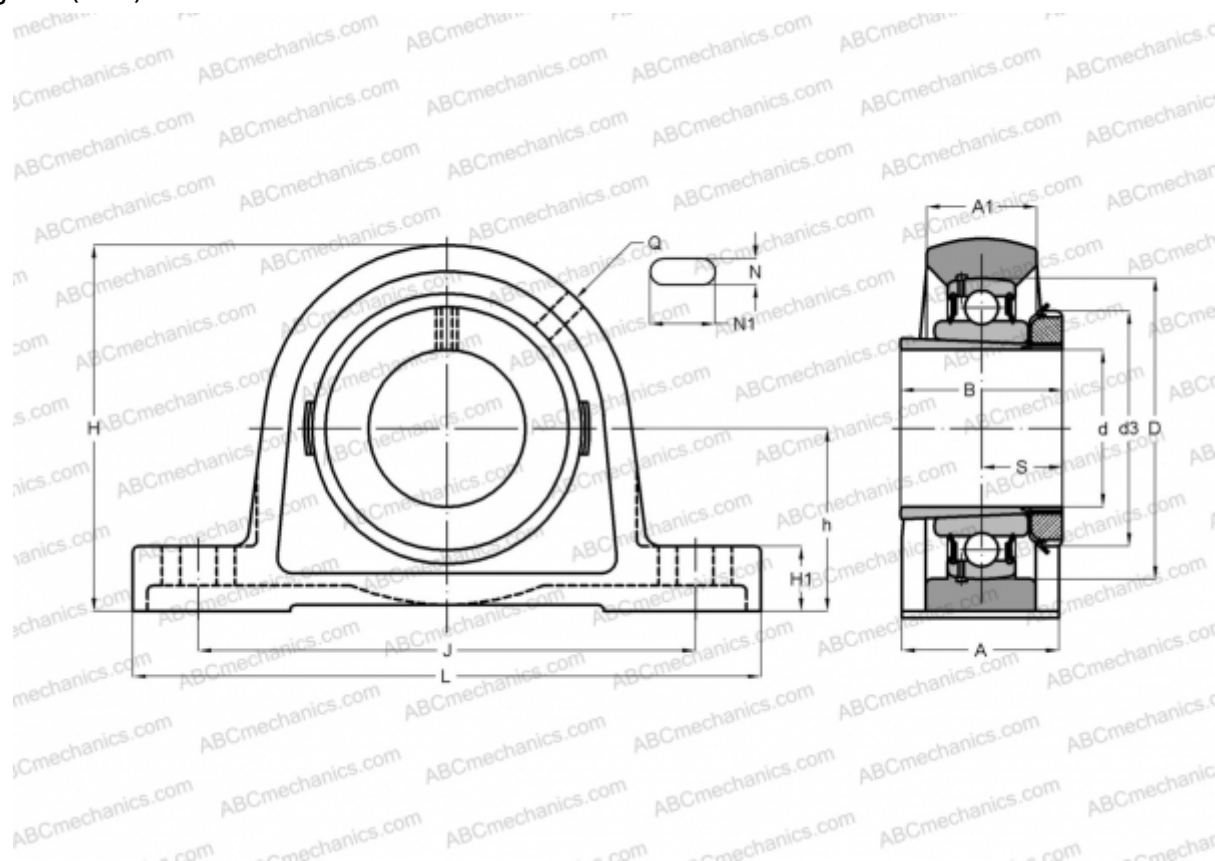




## SYJ 50 KF SKF

Ball bearing units

TYPE: Housing units, Plummer block, Cast iron housing, Radial insert ball bearing with adapter sleeve,  
Type SYJ..KF (SKF)



### Technical specification

#### DIMENSIONS, MM

d	45,000
D	90,000
B	55,000
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	30,500
h	57,200

**WEIGHT, KG** 2,750

Bearing	YSA 210-2FK
Housing	SYJ 510
Adapter sleeve	H 2310

#### 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