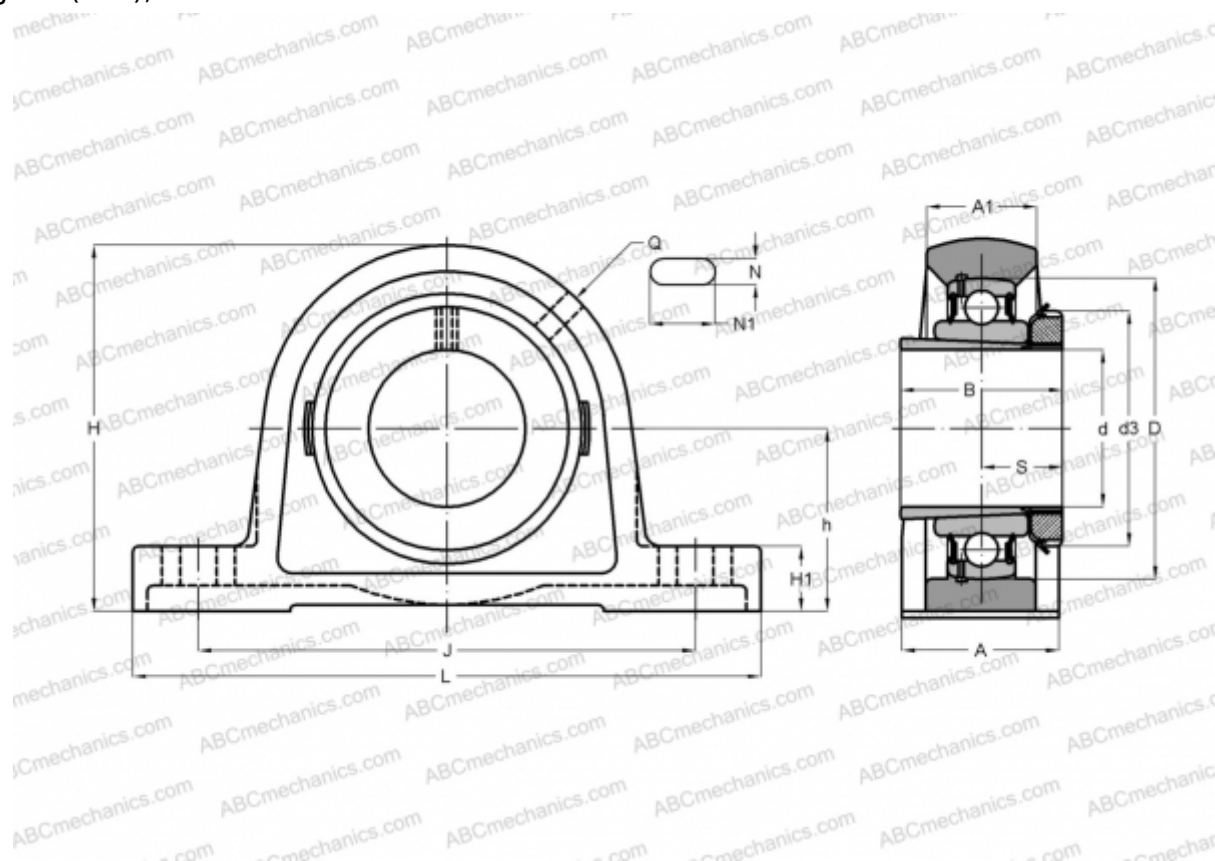




SYJ 25 KF SKF

Ball bearing units

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



Technical specification

DIMENSIONS, MM

d	19,050
D	52,000
B	35,000
L	140,000
H	70,500
A	38,000
J	102,000
A1	24,000
H1	16,000
N	13,000
N1	21,500
S	20,000
h	36,500

WEIGHT, KG 0,630

Bearing	YSA 205-2FK
Housing	SYJ 505
Adapter sleeve	HE 2305

MANUFACTURER

[SKF](#)

CALCULATION DATA

Basic dynamic load rating, C	14,000 kN
Basic static load rating, Co	7,800 kN
Fatigue load limit, Pu	0,335 kN
Limiting speed	7000 r/min