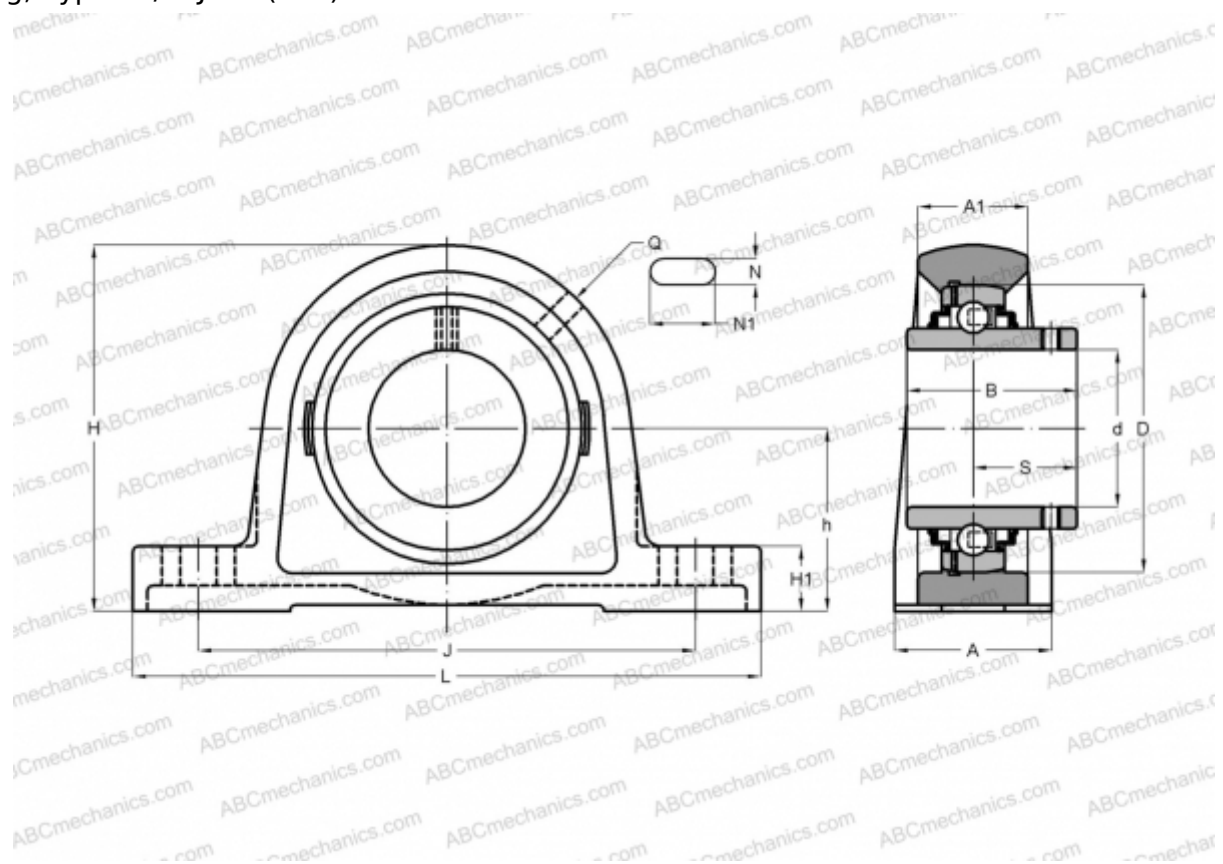


SYJ 70 TF SKF

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	70,000
D	125,000
B	69,900
L	266,000
H	156,000
A	72,000
J	210,000
A1	46,000
H1	27,000
N	25,000
N1	30,000
S	39,700
h	79,400

WEIGHT, KG 6,200

Bearing	YAR 214-2F
Housing	SYJ 514

MANUFACTURER

[SKF](#)

CALCULATION DATA

Basic dynamic load rating, C	62,400 kN
Basic static load rating, Co	45,000 kN
Fatigue load limit, Pu	1,860 kN
Limiting speed	2800 r/min