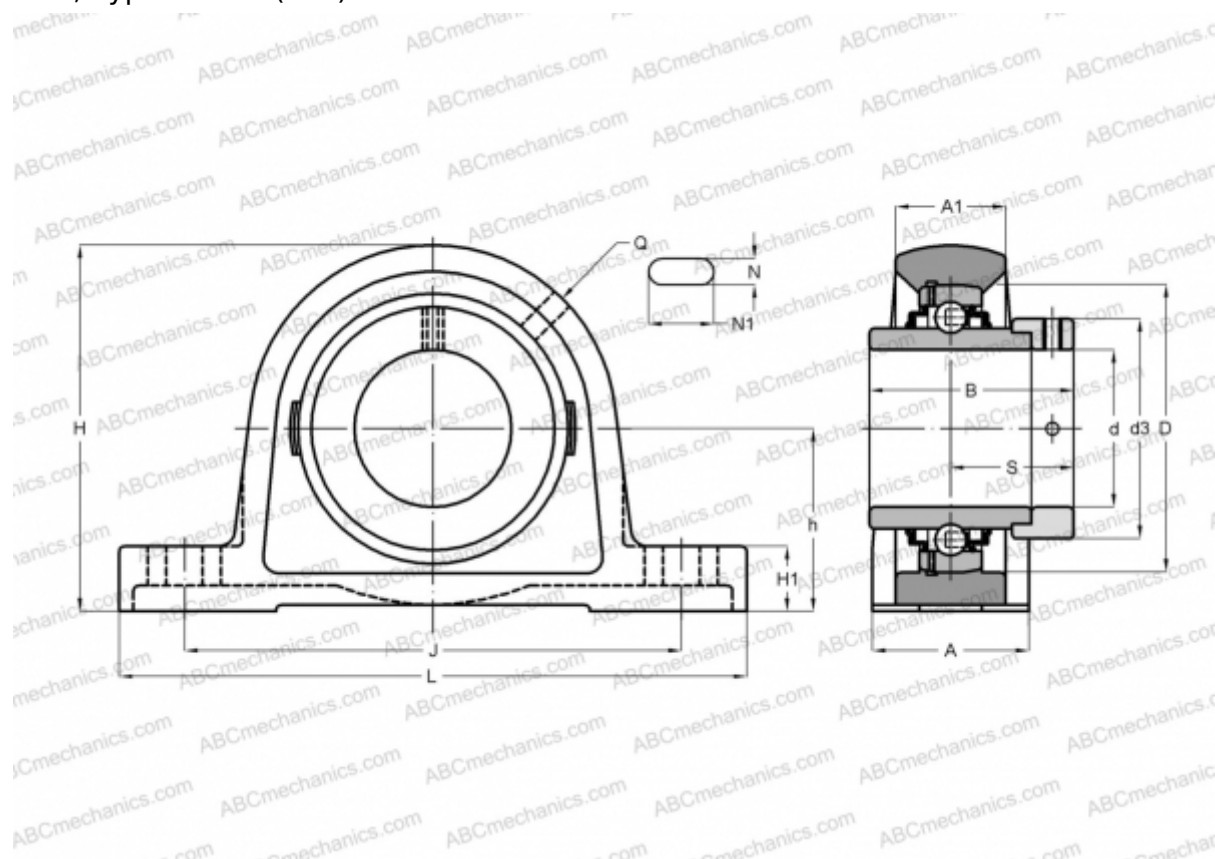




SY 55 WF SKF

Ball bearing units

TYPE: Housing units, Plummer block, Cast iron housing, Radial insert ball bearing with eccentric locking collar, Type SY..WF (SKF)



Technical specification

DIMENSIONS, MM

d	55,000
D	100,000
B	71,400
L	219,000
H	126,000
A	60,000
J	171,500
A1	40,000
H1	24,000
N	18,000
N1	27,500
S	43,600
h	63,500

WEIGHT, KG 3,900

Bearing	YEL 211-2F
Housing	SY 511 M
Protective cover	ECY 211

MANUFACTURER

[SKF](#)

CALCULATION DATA

Basic dynamic load rating, C	43,600 kN
Basic static load rating, Co	29,000 kN
Fatigue load limit, Pu	1,250 kN
Limiting speed	3600 r/min