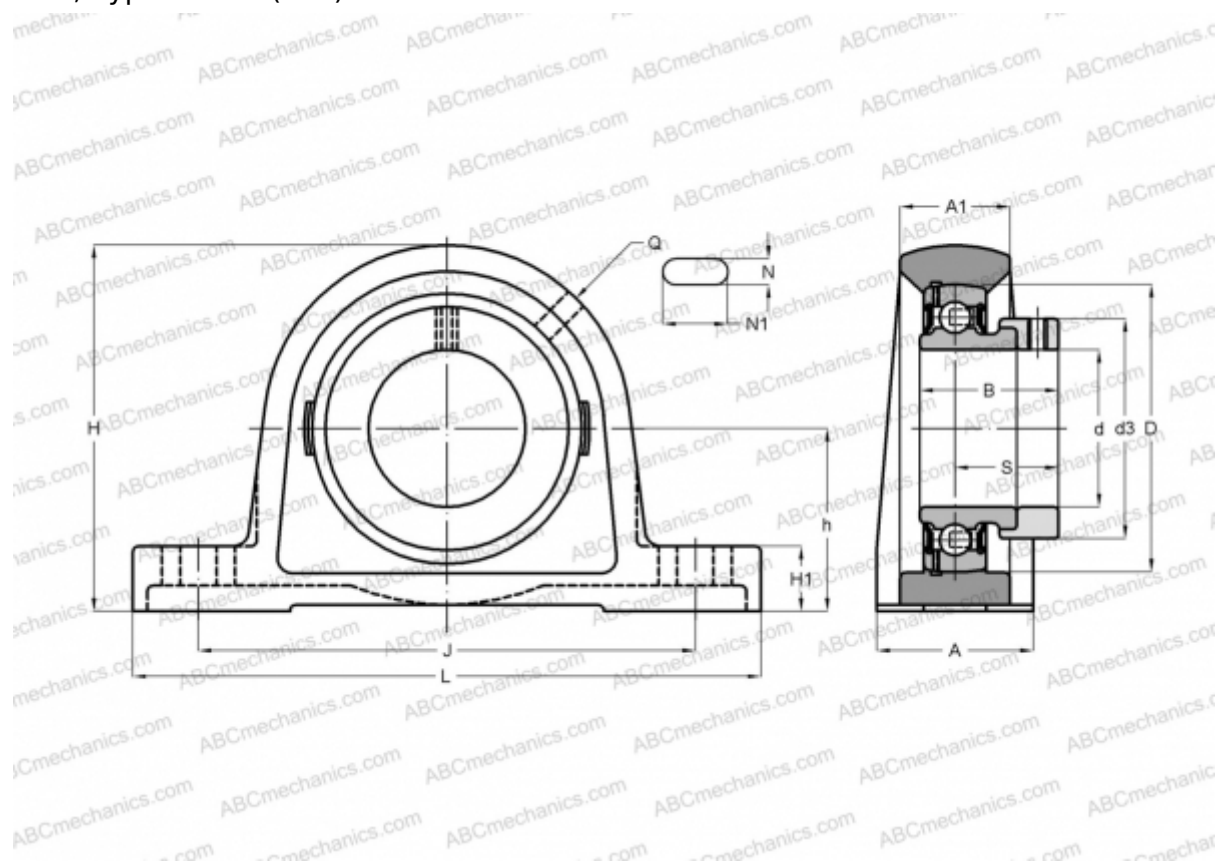




SY 25 FM SKF

Ball bearing units

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



Technical specification

DIMENSIONS, MM

d	25,000
D	52,000
B	31,000
L	130,000
H	70,500
A	36,000
J	102,000
A1	22,000
H1	16,000
N	11,500
N1	19,500
S	23,500
h	36,500

WEIGHT, KG 0,730

Bearing	YET 205
Housing	SY 505 M
Protective cover	ECY 205

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