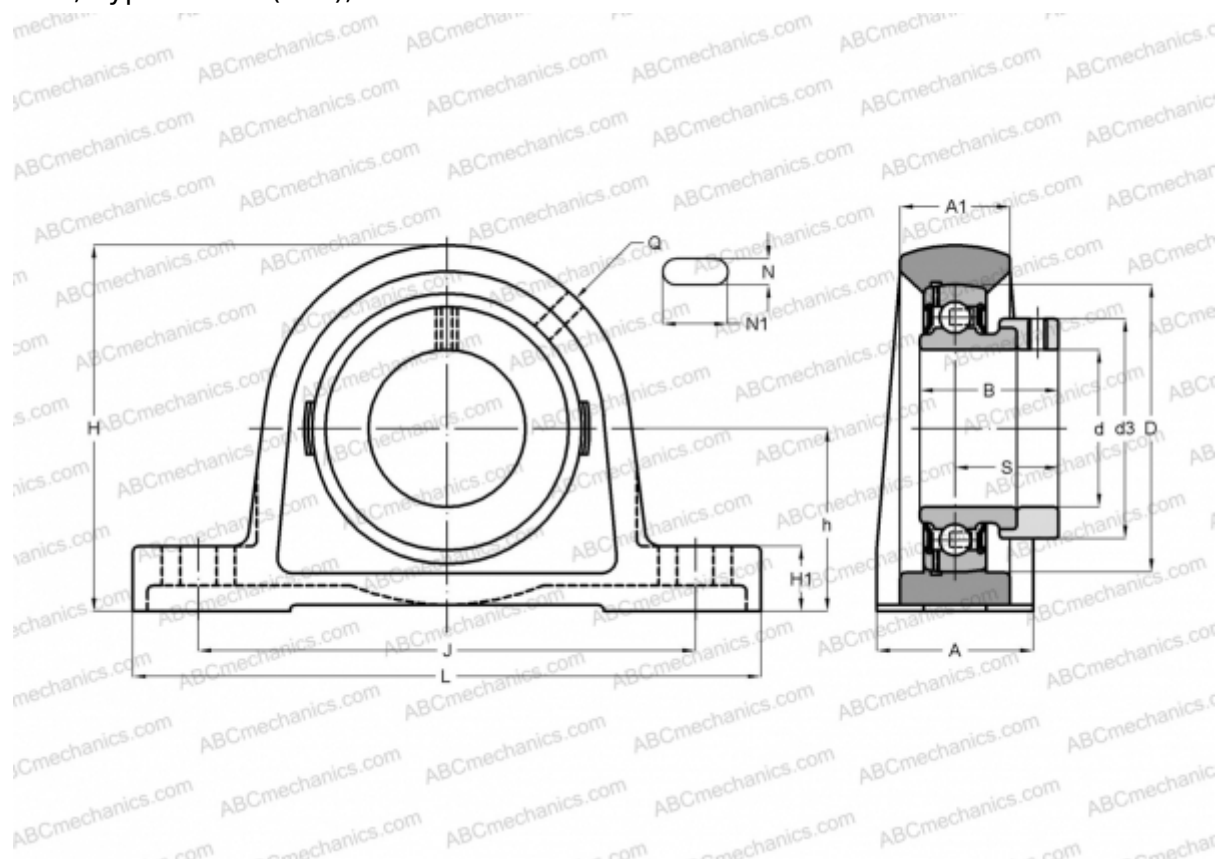




SYH 1.1/4 FM SKF

Ball bearing units

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



Technical specification

DIMENSIONS, MM

d	31,750
D	72,000
B	38,900
L	160,000
H	91,500
A	45,000
J	126,000
A1	27,000
H1	17,500
N	14,000
N1	21,000
S	29,400
h	46,100

WEIGHT

M	1,600
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WEIGHT

Weight, kg	1,600
Bearing	YET 207-104
Housing	SYH 507 U

MANUFACTURER

[SKF](#)

CALCULATION DATA

Basic dynamic load rating, C	25,500 kN
Basic static load rating, Co	15,300 kN
Fatigue load limit, Pu	0,655 kN
Limiting speed	5300 r/min