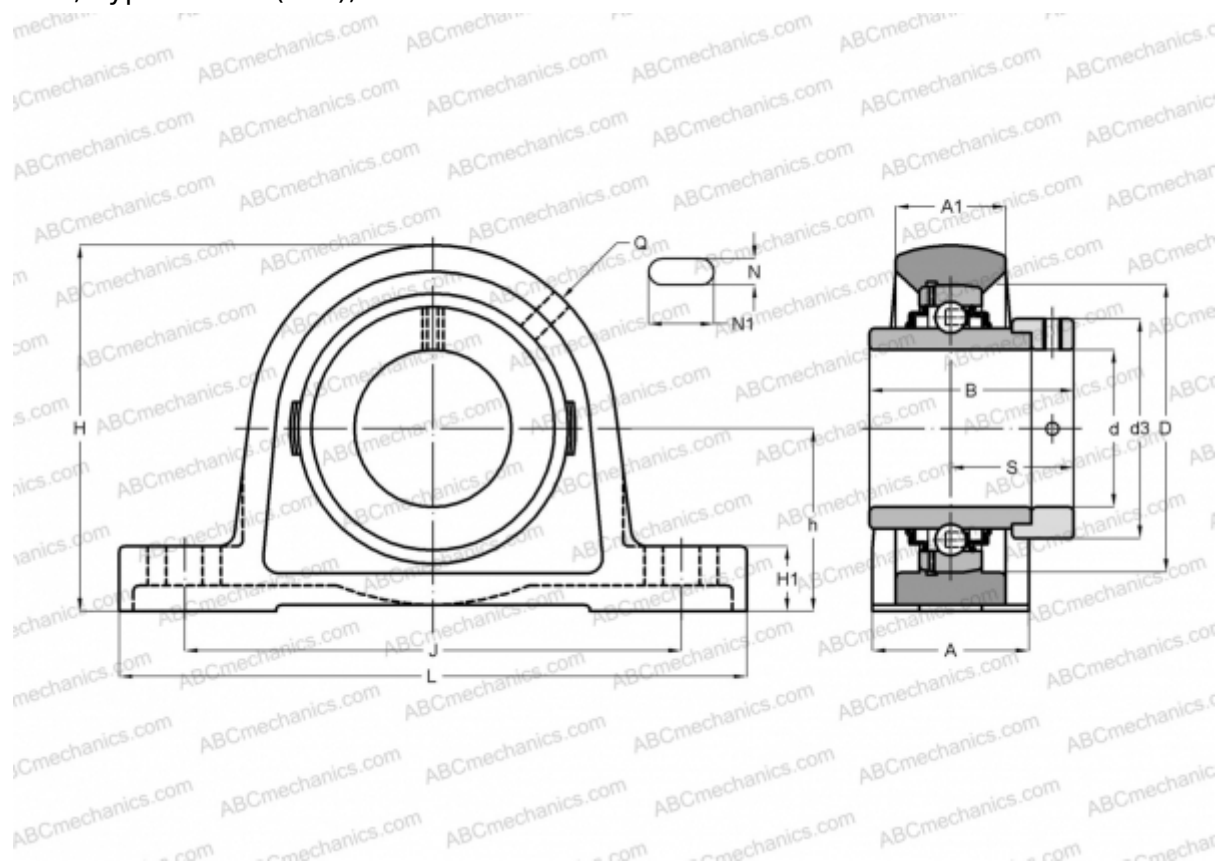




SYH 1.7/16 WF SKF

Ball bearing units

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



Technical specification

DIMENSIONS, MM

d	36,513
D	72,000
B	51,100
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	32,300
h	46,100

WEIGHT

M	1,650
---	-------

WEIGHT

Weight, kg	1,650
------------	-------

Bearing	YEL 207-107-2F
---------	----------------

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
----------------	------------