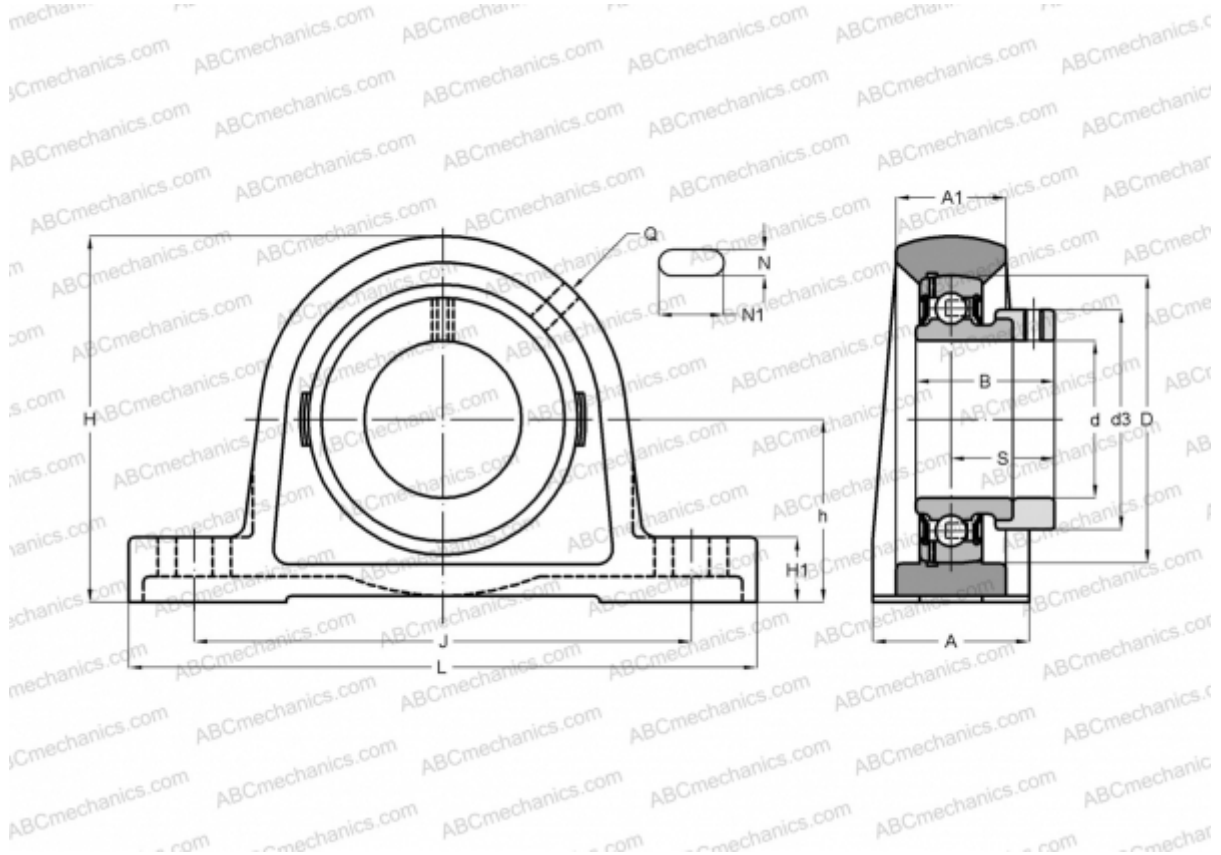


## SY 1.7/16 FM SKF

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	36,513
D	72,000
B	38,900
L	160,000
H	93,000
A	45,000
J	126,000
A1	27,000
H1	19,000
N	14,000
N1	21,000
S	29,400
h	47,600

#### WEIGHT

M	1,630
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#### WEIGHT

Weight, kg	1,630
Bearing	YET 207-107
Housing	SY 507 U

#### MANUFACTURER

[SKF](http://www.skf.com)

#### 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