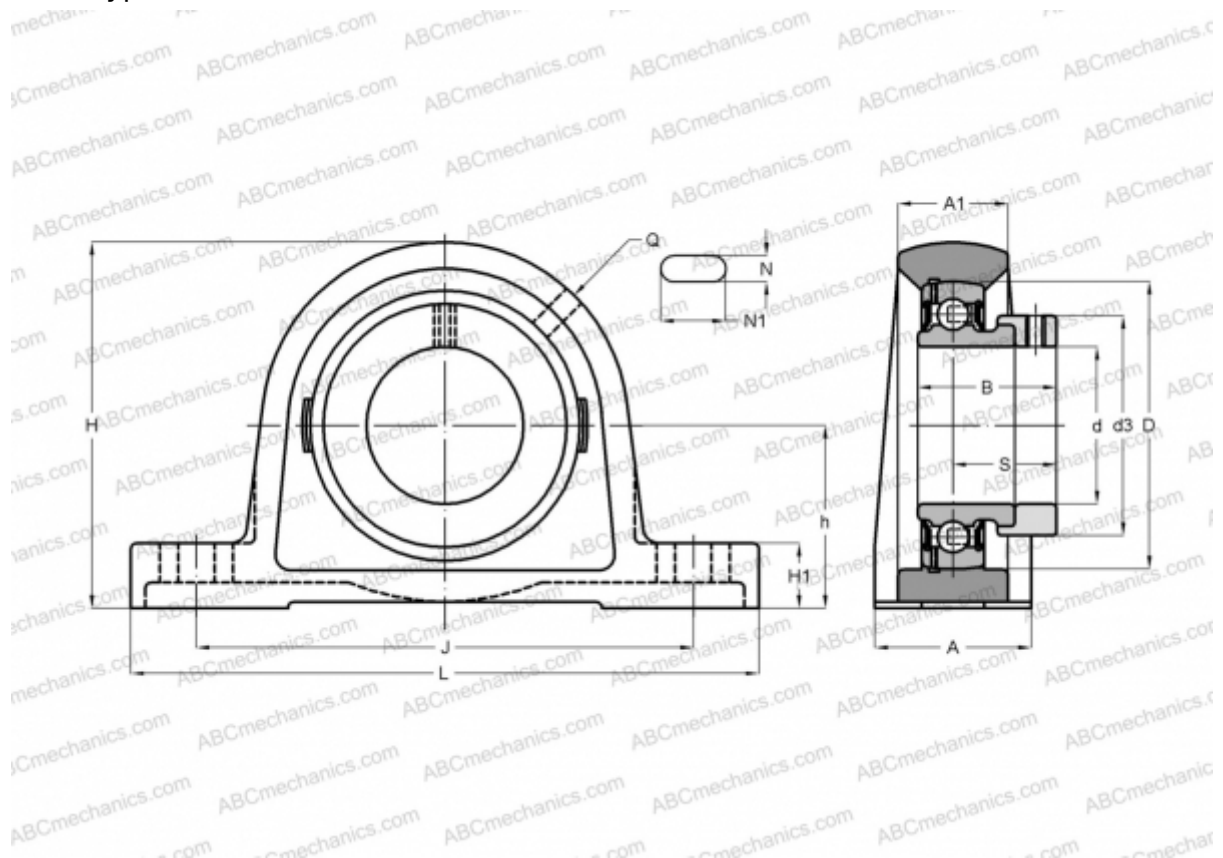


SY 1.15/16 FM SKF

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	49,213
D	90,000
B	43,700
L	203,000
H	114,000
A	54,000
J	157,000
A1	34,000
H1	22,000
N	18,000
N1	26,000
S	32,700
h	57,200

WEIGHT

M	2,750
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WEIGHT

Weight, kg	2,750
Bearing	YET 210-115
Housing	SY 510 U

MANUFACTURER

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

CALCULATION DATA

Basic dynamic load rating, C	35,100 kN
Basic static load rating, Co	23,200 kN
Fatigue load limit, Pu	0,980 kN
Limiting speed	4000 r/min