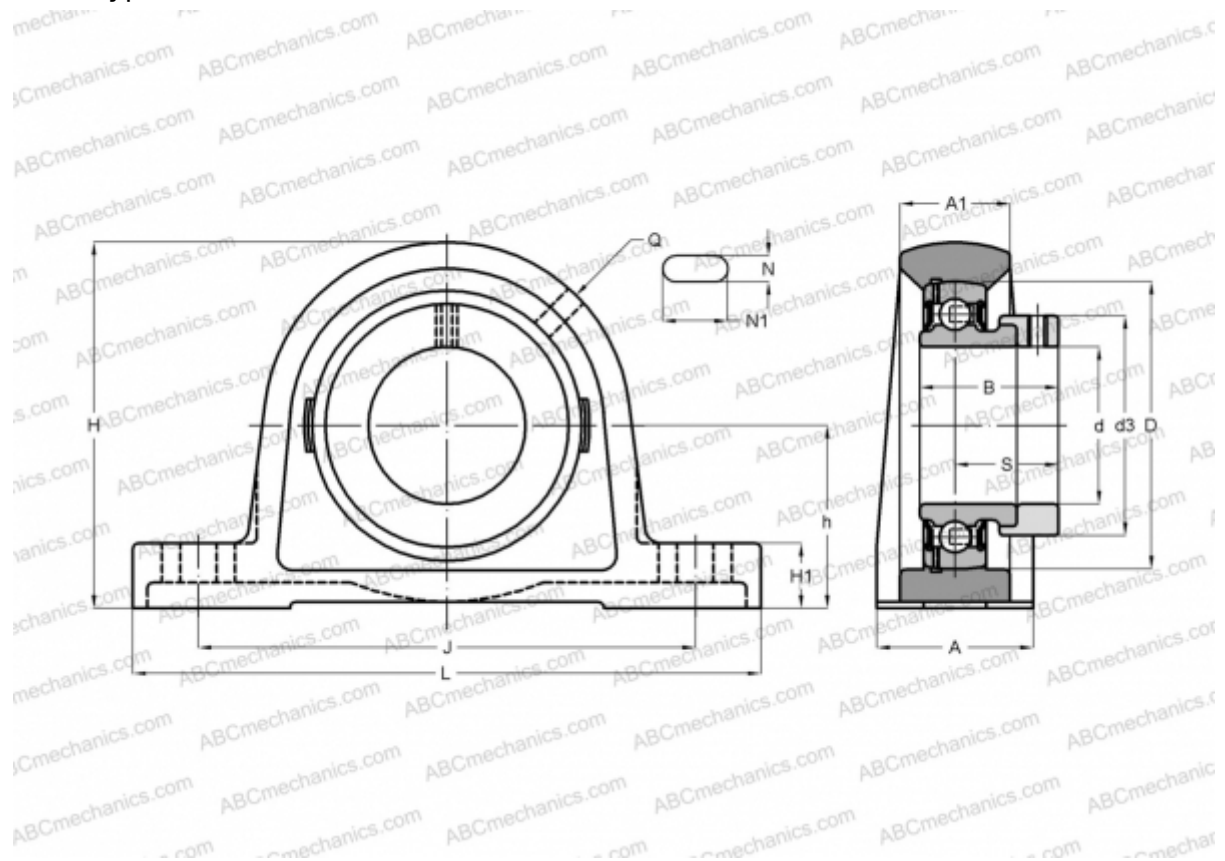


SY 1.1/8 FM SKF

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	28,575
D	62,000
B	35,700
L	152,000
H	82,000
A	40,000
J	117,500
A1	25,000
H1	16,500
N	14,000
N1	23,500
S	26,700
h	42,900

WEIGHT

M	1,100
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WEIGHT

Weight, kg	1,100
Bearing	YET 206-102
Housing	SY 506 U

MANUFACTURER

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

CALCULATION DATA

Basic dynamic load rating, C	19,500 kN
Basic static load rating, Co	11,200 kN
Fatigue load limit, Pu	0,475 kN
Limiting speed	6300 r/min