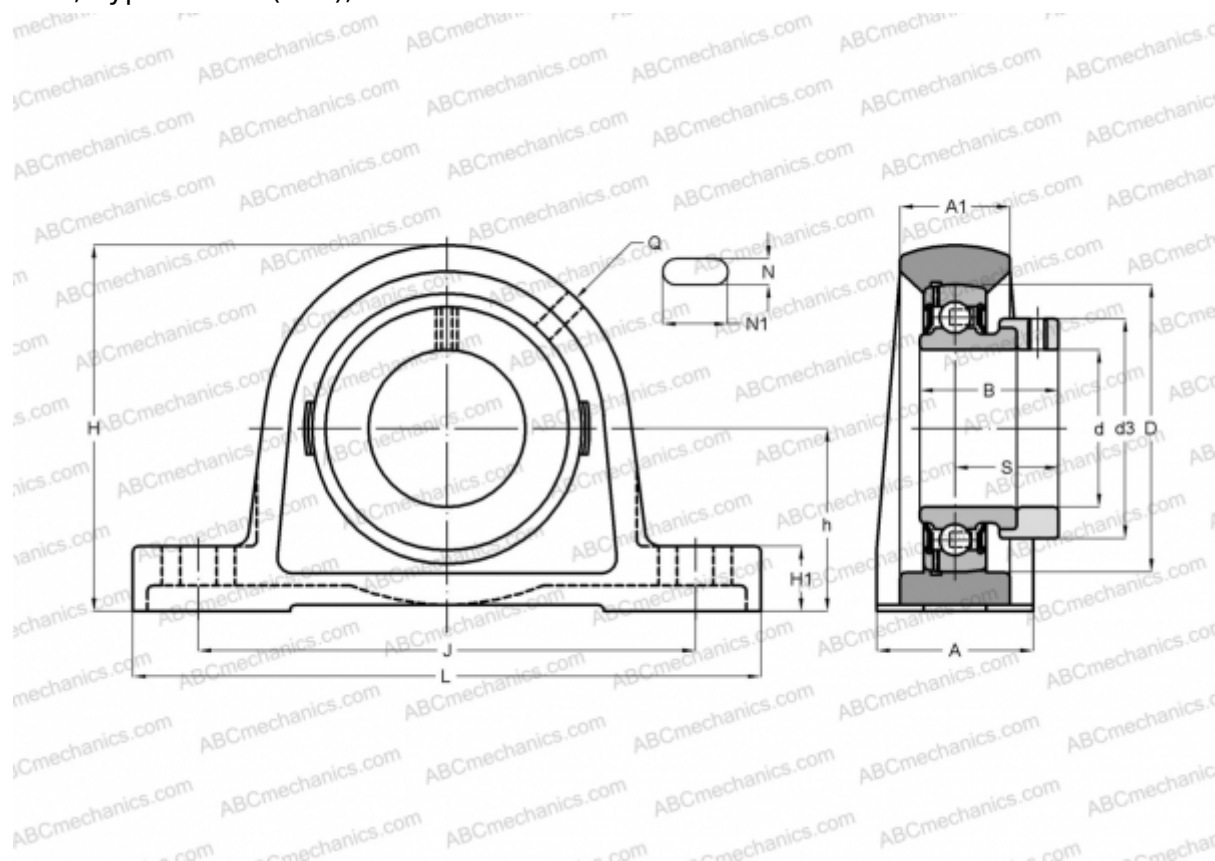




## SY 1/2 FM SKF

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	12,700
D	40,000
B	28,600
L	127,000
H	56,000
A	32,000
J	97,000
A1	18,000
H1	14,000
N	11,500
N1	20,500
S	22,100
h	30,200

#### WEIGHT

M	0,600
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#### WEIGHT

Weight, kg	0,600
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Bearing	YET 203-008
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Housing	SY 503 U
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#### MANUFACTURER

[SKF](#)

#### CALCULATION DATA

Basic dynamic load rating, C	9,560 kN
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Basic static load rating, Co	4,750 kN
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Fatigue load limit, Pu	0,200 kN
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Limiting speed	9500 r/min
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