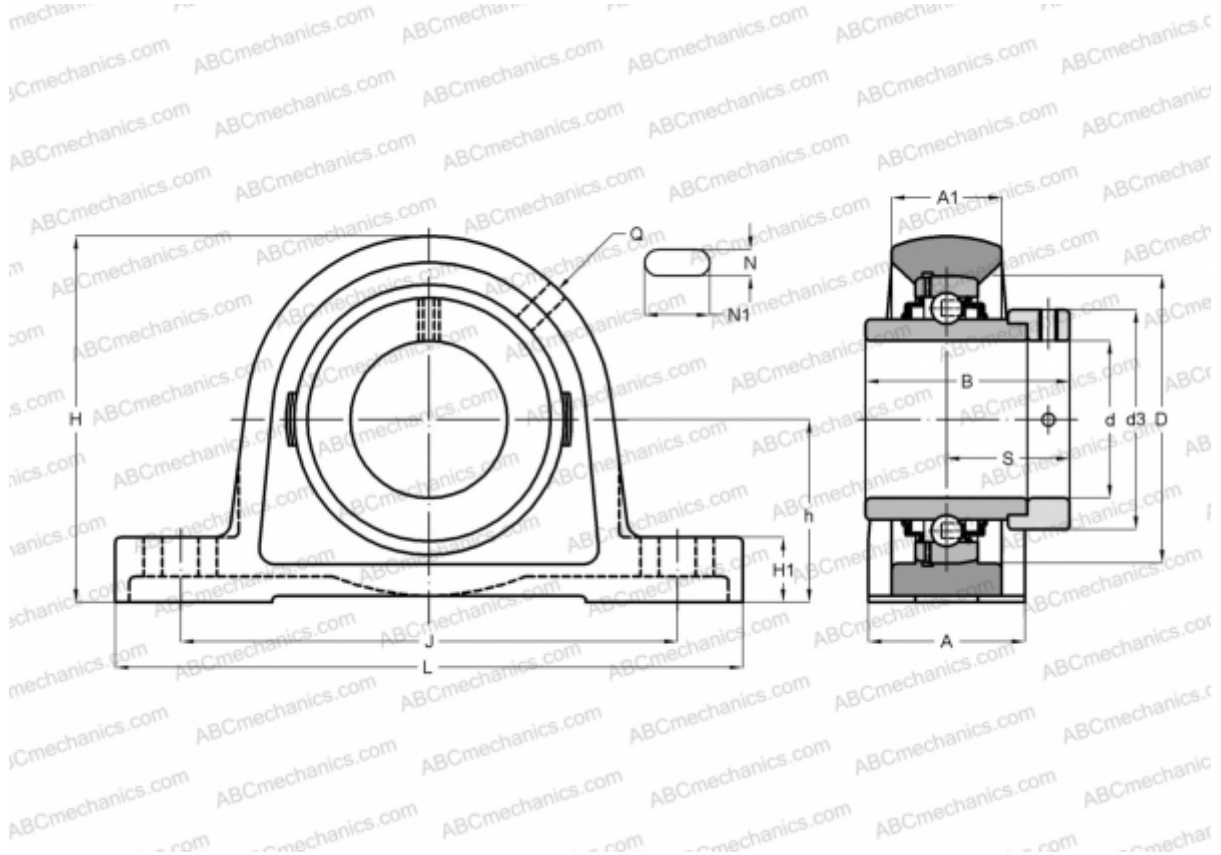


SYH 1.11/16 WF SKF

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	42,863
D	85,000
B	56,300
L	187,000
H	105,500
A	48,300
J	143,700
A1	32,000
H1	20,000
N	14,000
N1	22,700
S	34,900
h	52,400

WEIGHT

M	2,650
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WEIGHT

Weight, kg	2,650
Bearing	YEL 209-111-2F
Housing	SYH 509 U

MANUFACTURER

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

CALCULATION DATA

Basic dynamic load rating, C	33,200 kN
Basic static load rating, Co	21,600 kN
Fatigue load limit, Pu	0,915 kN
Limiting speed	4300 r/min