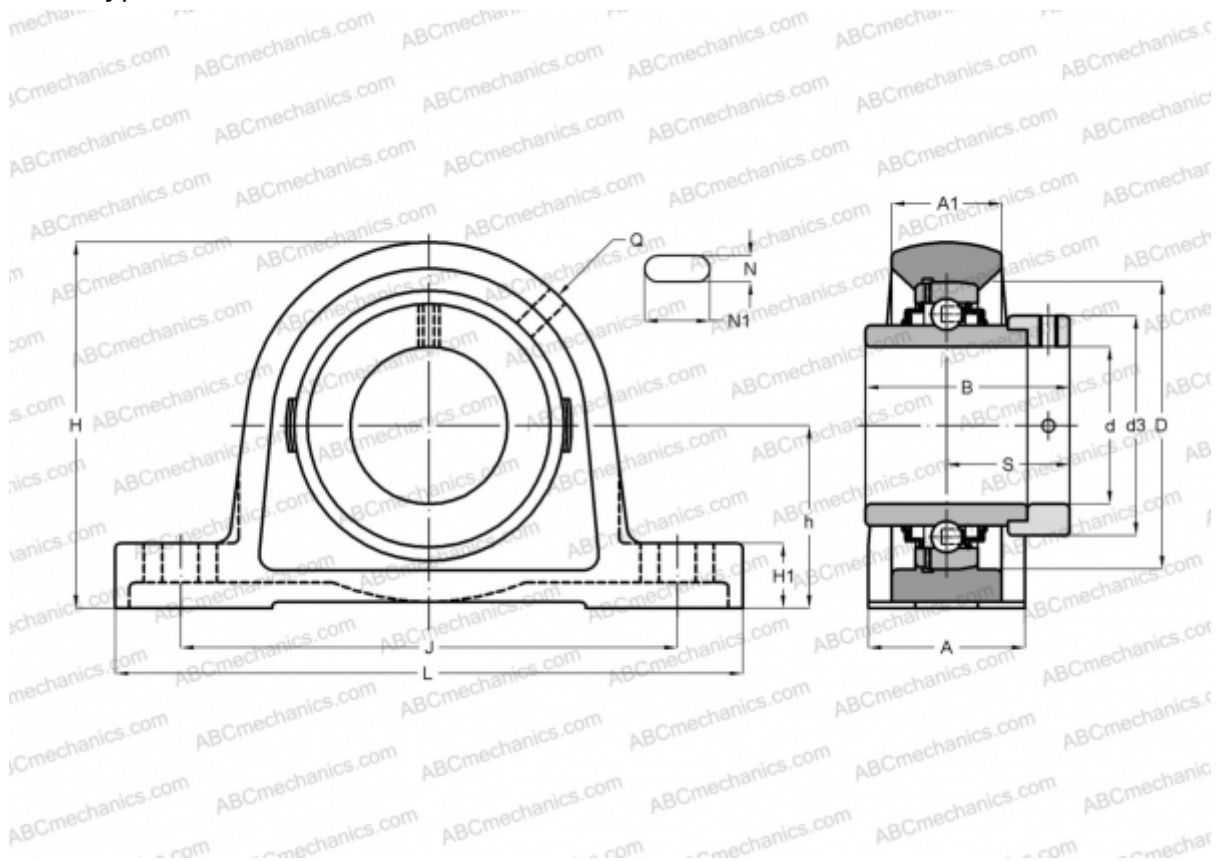


SYH 1.1/8 WF SKF

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	28,575
D	62,000
B	48,400
L	152,000
H	80,000
A	40,000
J	117,500
A1	25,000
H1	14,800
N	14,000
N1	23,500
S	30,100
h	39,700

WEIGHT

M	1,450
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WEIGHT

Weight, kg	1,450
Bearing	YEL 206-102-2F
Housing	SYH 506 U

MANUFACTURER

[SKF](http://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