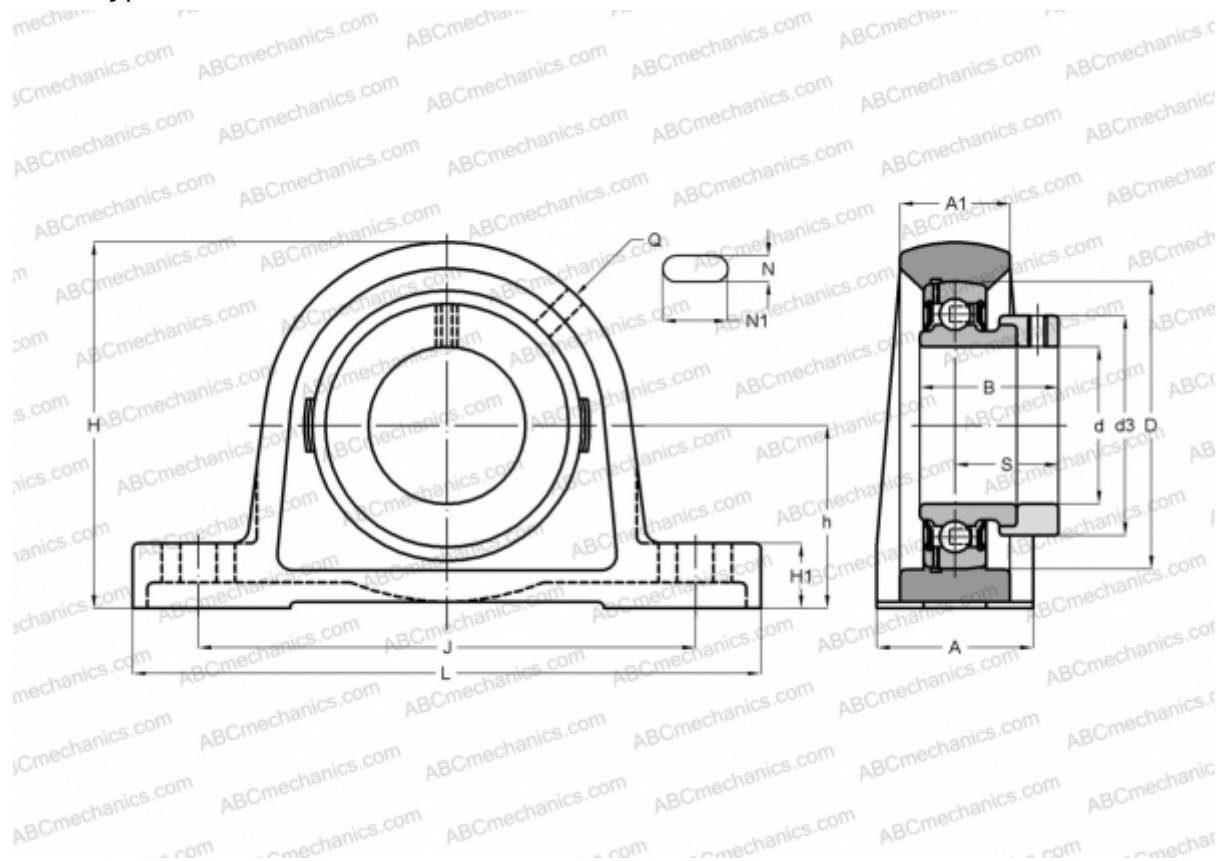


SY 40 FM SKF

Ball bearing units

TYPE: Housing units, Plummer block, Cast iron housing, Radial insert ball bearing with eccentric locking collar, Type SY..FM (SKF)



Technical specification

DIMENSIONS, MM

d	40,000
D	80,000
B	43,700
L	175,000
H	99,000
A	48,000
J	135,500
A1	30,000
H1	19,000
N	14,000
N1	24,500
S	32,700
h	49,200

WEIGHT, KG 1,850

Bearing	YET 208
Housing	SY 508 M
Protective cover	ECY 208

MANUFACTURER

[SKF](#)

CALCULATION DATA

Basic dynamic load rating, C	30,700 kN
Basic static load rating, Co	19,000 kN
Fatigue load limit, Pu	0,800 kN
Limiting speed	4800 r/min