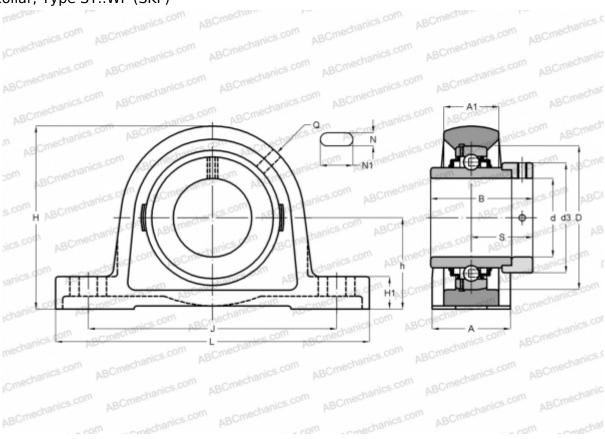


ABGounted bearings and housings

SY 45 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)



Bearing

Technical specification

DIMENSIONS, MM	
d	45,000
D	85,000
В	56,300
L	187,000
Н	107,500
A	48,000
J	143,500
A1	32,000
H1	21,000
N	14,000
N1	22,500
S	34,900
h	54,000
WEIGHT, KG	2,350

Housing	SY 509 M
Protective cover	ECY 209
MANUFACTURER	SKF
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

YEL 209-2F

