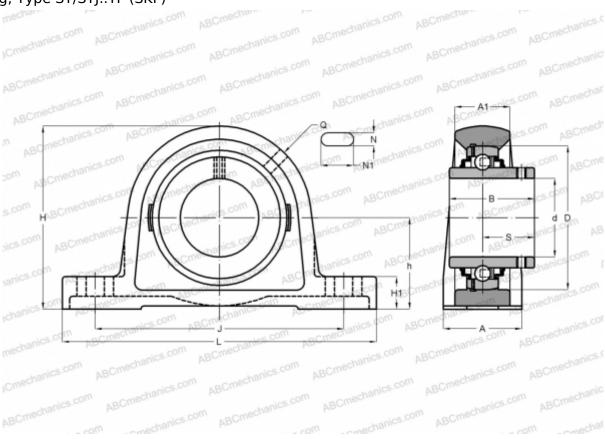


ABGounted bearings and housings

SY 45 TF SKF

Ball bearing units

TYPE: Housing units, Plummer block, Cast iron housing, Radial insert ball bearing with grub screws in inner ring, Type SY/SYJ..TF (SKF)



Bearing

Technical specification

DIMENSIONS, MM	
d	45,000
D	85,000
В	49,200
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	30,200
h	54,000
WEIGHT, KG	2,200

Bearing	17111 203 21
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

YAR 209-2F

