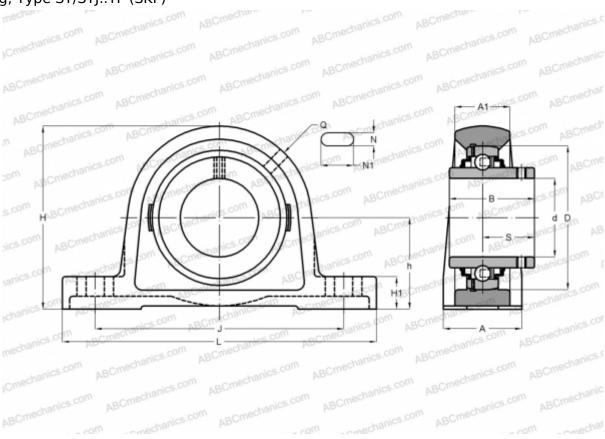


ABGounted bearings and housings

SY 12 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	12,000
D	40,000
В	27,400
L	127,000
Н	57,000
A	32,000
J	97,000
A1	18,000
H1	14,000
N	11,500
N1	20,500
S	15,900
h	30,200
WEIGHT, KG	0,520

Housing	SY 503 M
MANUFACTURER	SKF
CALCULATION DATA	
Basic dynamic load rating, C	9,560 kN
Basic static load rating, Co	4,750 kN
Fatigue load limit, Pu	0,200 kN
Limiting speed	9500 r/min

YAR 203/12-2F

