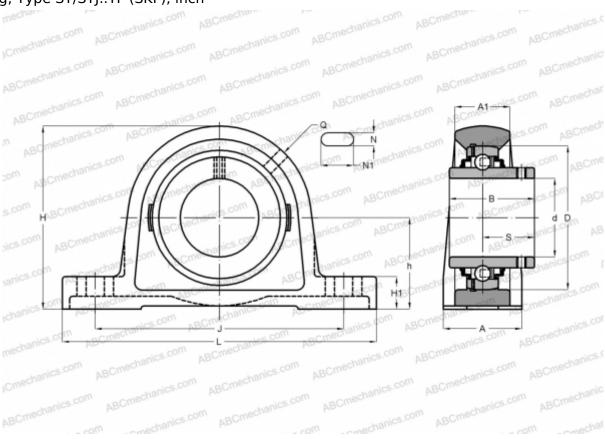


AMounted bearings and housings

SYJ 1. 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), inch



Bearing

Technical specification

DIMENSIONS, MM	
d	25,400
D	52,000
В	34,100
L	140,000
Н	70,500
A	38,000
J	102,000
A1	24,000
H1	16,000
N	13,000
N1	21,500
S	19,800
h	36,500
WEIGHT, KG	0,730

Dearing	1AN 203 100
Housing	SYJ 505
MANUFACTURER	SKF
CALCULATION DATA	
Basic dynamic load rating, C	14,000 kN
Basic static load rating, Co	7,800 kN
Fatigue load limit, Pu	0,335 kN
Limiting speed	7000 r/min

YAR 205-100-

