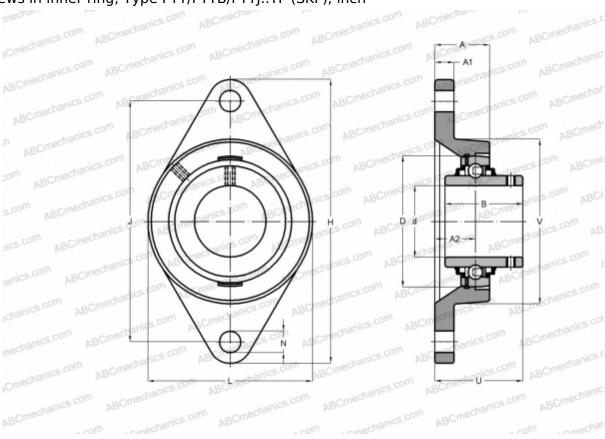


## ABGounted bearings and housings

## **FYT 1. TF SKF**

Ball bearing units

TYPE: Housing units, Two-bolt flanged housing units, Cast iron housing, Radial insert ball bearing with grub screws in inner ring, Type FYT/FYTB/FYTJ..TF (SKF), inch



Housing

2F

## **Technical specification**

DIMENSIONS, MM	
d	25,400
D	52,000
В	34,100
L	70,000
Н	124,000
Α	30,000
J	98,800
A1	12,000
A2	19,000
N	12,700
U	38,800
WEIGHT, KG	0,600
Bearing	YAR 205-100-

	555 5
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

**FYT 505 U** 

