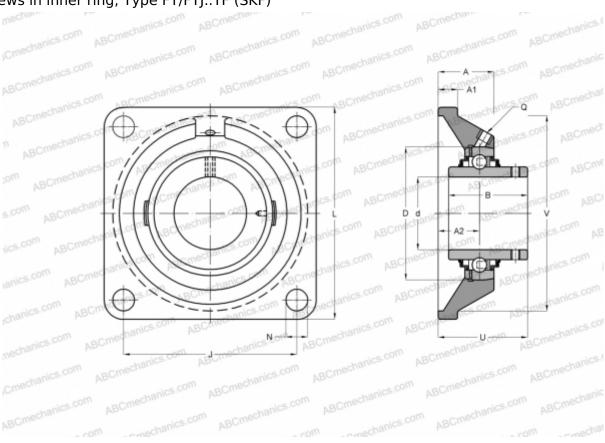


Apgounted bearings and housings

FY 20 TF SKF

Ball bearing units

TYPE: Housing units, Four-bolt flanged housing units, Cast iron housing, Radial insert ball bearing with grub screws in inner ring, Type FY/FYJ..TF (SKF)



Technical specification

DIMENSIONS, MM	
d	20,000
D	20,000
В	31,000
L	86,000
A	29,500
J	63,500
A1	11,000
N	11,500
U	37,300
V	68,300
WEIGHT, KG	0,600
Bearing	YAR 204-2F
Housing	FY 504 M

Protective cover	ECY 204
MANUFACTURER	SKF
CALCULATION DATA	
Basic dynamic load rating, C	12,700 kN
Basic static load rating, Co	6,550 kN
Fatigue load limit, Pu	0,280 kN
Limiting speed	8500 r/min

