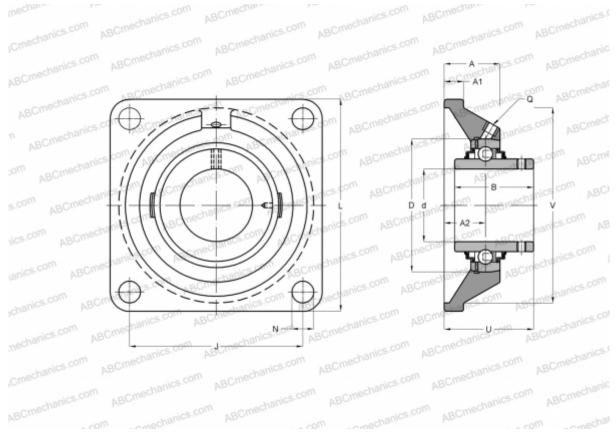
FY 50 TR SKF

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..TR (SKF)



Technical specification

DIMENSIONS, MM	
d	50,000
D	50,000
В	51,600
L	143,000
A	43,000
J	111,000
A1	15,000
Ν	18,000
U	60,600
V	125,400
WEIGHT, KG	2,500
Bearing	YAR 210-2RF
Housing	FY 510 M

Protective cover	ECY 210
MANUFACTURER	SKF
CALCULATION DATA	
Basic dynamic load rating, C	35,100 kN
Basic static load rating, Co	23,200 kN
Fatigue load limit, Pu	0,980 kN

2200 r/min

Limiting speed

