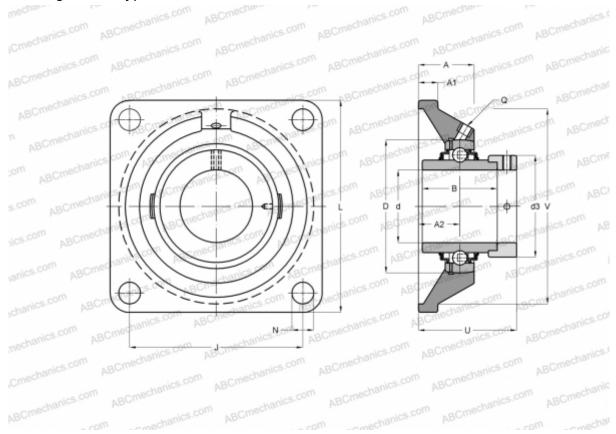
FY 45 WF SKF

Ball bearing units

TYPE: Housing units, Four-bolt flanged housing units, Cast iron housing, Radial insert ball bearing with eccentric locking collar, Type FY..WF (SKF)



Technical specification

DIMENSIONS, MM	
d	45,000
D	85,000
В	56,300
L	137,000
A	39,000
J	105,000
Al	14,000
A2	24,000
Ν	16,000
d3	62,000
U	58,900
V	119,100
WEIGHT, KG	2,250

Bearing	YEL 209-2F
Housing	FY 509 M
Protective cover	ECY 209
MANUFACTURER	<u>SKF</u>
CALCOLATION DATA	
Basic dynamic load rating, C	33,200 kN

Basic dynamic load rating, C	33,200 KN
Basic static load rating, Co	21,600 kN
Fatigue load limit, Pu	0,915 kN
Limiting speed	4300 r/min

