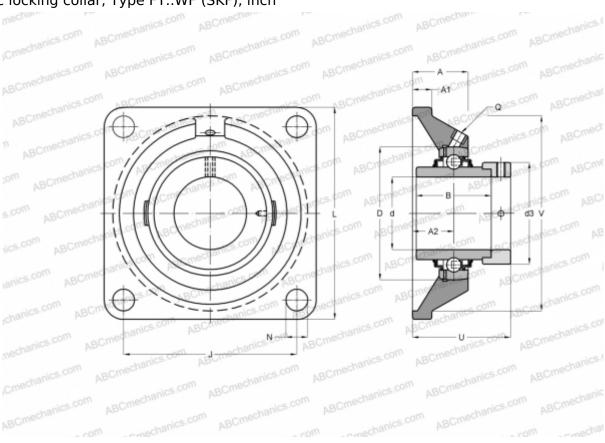


Apgounted bearings and housings

FY 2.7/16 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), inch



Technical specification

DIMENSIONS, MM	
d	61,913
D	100,000
В	77,800
L	175,000
Α	52,000
J	143,000
A1	17,000
A2	34,000
d3	74,500
U	80,800
WEIGHT, KG	5,050
Bearing	YEL 212-207-2F
Housing	FY 512 U

MANUFACTURER	SKF
CALCULATION DATA	
Basic dynamic load rating, C	52,700 kN
Basic static load rating, Co	36,000 kN
Fatigue load limit, Pu	1,530 kN
Limiting speed	3400 r/min

