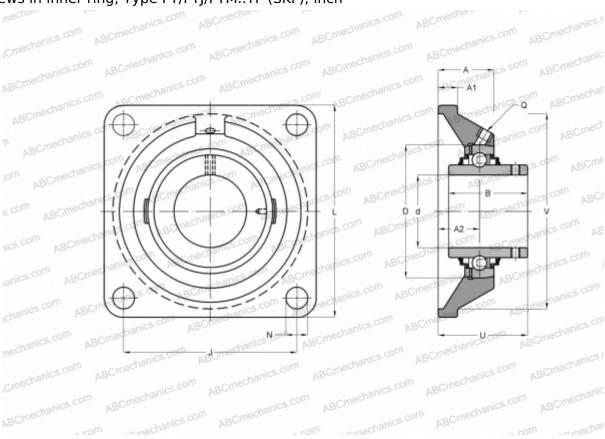


Apgounted bearings and housings

FY 1.7/16 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/FYM..TF (SKF), inch



Technical specification

DIMENSIONS, MM	
d	36,513
D	72,000
В	42,900
L	118,000
Α	34,500
J	92,000
A1	13,000
A2	21,000
U	46,400
WEIGHT, KG	1,400
Bearing	YAR 207-107-
Housing	FY 507 U

MANUFACTURER	SKF
CALCULATION DATA	
Basic dynamic load rating, C	25,500 kN
Basic static load rating, Co	15,300 kN
Fatigue load limit, Pu	0,655 kN
Limiting speed	5300 r/min

