02.07.2021, 22:42:20 (GMT+08:00) SCHAEFFLER



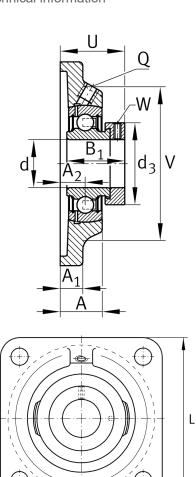
PCF45-XL

Flanged housing unit

Schaeffler ID: 0008319480000

Housing units PCF, four-bolt flanged housing units, cast iron, eccentric locking collar, P seals

Technical information



Ν

Main Dimensions & Performance Data

d	45 mm	Bore diameter
L	137 mm	Flange width
U	51,9 mm	Total height unit
C _r	34.500 N	Basic dynamic load rating, radial
C _{0r}	20.400 N	Basic static load rating, radial
C ur	1.060 N	Fatigue load limit, radial
	2 kg	Weight

Dimensions

А	30,2 mm	Height housing
	1	Number of housings
A ₁	13 mm	Thickness of flange
A ₂	19,2 mm	Distance raceway
	CF09	Housing
	GRAE45-XL-NPP-B	Bearing designation
V	116 mm	Shoulder diameter housing
Q	M6	Connection thread lubrication
d ₃	63 mm	Outside diameter eccentric locking collar

Mounting dimensions

J	105 mm	Distance fixing bore
N	14 mm	Fixing bore
n	4	Number of screwing holes