02.07.2021, 22:46:54 (GMT+08:00) SCHAEFFLER



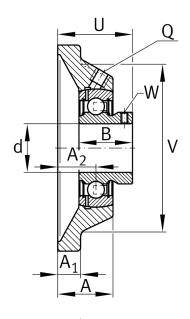
PCJY50-XL-N

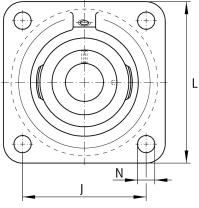
Flanged housing unit

Schaeffler ID: 0009491590000

Housing units PCJY, four-bolt flanged housing units, cast iron, grub screws in inner ring, P seals

Technical information





Main Dimensions & Performance Data

d	50 mm	Bore diameter
L	143 mm	Flange width
U	60 mm	Total height unit
C _r	37.500 N	Basic dynamic load rating, radial
C _{0r}	23.200 N	Basic static load rating, radial
C ur	1.210 N	Fatigue load limit, radial
	2,3 kg	Weight

Dimensions

Α	41 mm	Height housing
	1	Number of housings
A ₁	13 mm	Thickness of flange
A ₂	28 mm	Distance raceway
	CJ10	Housing
	GAY50-XL-NPP-B	Bearing designation
В	43 mm	Width
	KASK10	Protecting cap
V	119 mm	Shoulder diameter housing
0	M6	Connection thread lubrication

Mounting dimensions

J	111 mm	Distance fixing bore
Ν	18 mm	Fixing bore
n	4	Number of screwing holes