12.10.2021, 16:17:08 (GMT+08:00) SCHAEFFLER





# PCJ45-XL

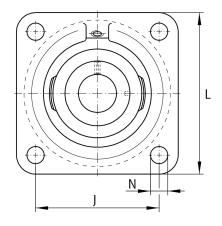
# Flanged housing unit

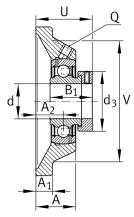
Schaeffler ID: 0009400890000

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

X-life

# Technical information





### **Dimensions**

Α	35 mm	Height housing
A <sub>1</sub>	13 mm	Thickness of flange
A <sub>2</sub>	24 mm	Distance raceway
V	116 mm	Shoulder diameter housing
Q	Rp1/8	Connection thread lubrication
d <sub>3</sub>	63 mm	Outside diameter eccentric locking collar
	2,24 kg	Weight

### Main Dimensions & Performance Data

d	45 mm	Bore diameter
L	137 mm	Flange width
U	56,7 mm	Total height unit
C <sub>r</sub>	34.500 N	Basic dynamic load rating, radial
C <sub>0r</sub>	20.400 N	Basic static load rating, radial
C ur	1.060 N	Fatigue load limit, radial

# **Mounting dimensions**

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

### **Additional information**

1	Number of housings
CJ09	Housing
GRAE45-XL-NPP-B	Bearing designation