06.07.2021, 18:41:42 (GMT+08:00) SCHAEFFLER





# PCJ45-XL-FA125

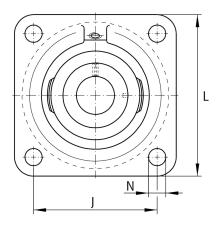
# Flanged housing unit

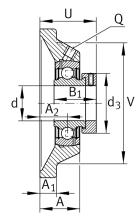
Schaeffler ID: 0035075300000

Housing units PCJ..-FA125, four-bolt flanged housing units, cast iron, eccentric locking collar, P seals, with anti-corrosion protection

X-life

### Technical information





### **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
	2,22 kg	Weight

#### **Dimensions**

А	35 mm	Height housing
	1	Number of housings
A <sub>1</sub>	13 mm	Thickness of flange
A <sub>2</sub>	24 mm	Distance raceway
	CJ09	Housing
	GRAE45-XL-NPP-B-	Bearing designation
	FA125	
V	116 mm	Shoulder diameter housing
Q	Rp1/8	Connection thread lubrication
d <sub>3</sub>	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