03.06.2021, 17:50:12 (GMT+08:00) SCHAEFFLER



# ★ PCF25-XL

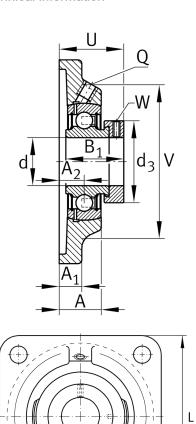
## Flanged housing unit

Schaeffler ID: 0008318910000

referred product

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

## Technical information



Ν

#### **Main Dimensions & Performance Data**

d	25 mm	Bore diameter
L	95 mm	Flange width
U	36 mm	Total height unit
C <sub>r</sub>	14.900 N	Basic dynamic load rating, radial
C <sub>0r</sub>	7.800 N	Basic static load rating, radial
C <sub>ur</sub>	410 N	Fatigue load limit, radial
	0,69 kg	Weight

### **Dimensions**

Α	22 mm	Height housing
A <sub>1</sub>	11 mm	Thickness of flange
A <sub>2</sub>	12,5 mm	Distance raceway
V	74 mm	Shoulder diameter housing
Q	M6	Connection thread lubrication
d <sub>3</sub>	37,5 mm	Outside diameter eccentric locking collar

## **Mounting dimensions**

J	70 mm	Distance fixing bore
N	11.5 mm	Fixing bore
n	4	Number of screwing holes

#### **Additional information**

1	Number of housings
CF05	Housing
GRAE25-XL-NPP-B	Bearing designation