

**PCFT25-XL**

## Flanged housing unit

Housing units PCFT, two-bolt flanged housing units, cast iron, eccentric locking collar, P seals

X-life

## Technical information



## Your current product variant

Material	GG	Grey cast iron
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## Main Dimensions &amp; Performance Data

d	25 mm	Bore diameter
L	70 mm	Flange width
H	124 mm	Height flange
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
≈m	0,55 kg	Weight

## Mounting dimensions

J	99 mm	Distance fixing bore
N	11,5 mm	Fixing bore
n	2	Number of screwing holes



### Dimensions

A	20 mm	Height housing
A <sub>1</sub>	11 mm	Thickness of flange
A <sub>2</sub>	12,5 mm	Distance raceway
V	70 mm	Shoulder diameter housing
Q	M6	Connection thread for lubrication
d <sub>3</sub>	37,5 mm	Outside diameter locking collar

### Additional information

1	Number of housings
CFT05	Housing
GRAE25-XL-NPP-B	Bearing designation

### Temperature range

T <sub>min</sub>	-20 °C	Operating temperature min.
T <sub>max</sub>	120 °C	Operating temperature max.