

**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 & Performance Data

d	25 mm	Bore diameter
L	70 mm	Flange width
H	124 mm	Height flange
U	36 mm	Total height unit
C _r	14.900 N	Basic dynamic load rating, radial
C _{0r}	7.800 N	Basic static load rating, radial
C _{ur}	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 ₁	11 mm	Thickness of flange
A ₂	12,5 mm	Distance raceway
V	70 mm	Shoulder diameter housing
Q	M6	Connection thread for lubrication
d ₃	37,5 mm	Outside diameter locking collar

Additional information

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

Temperature range

T _{min}	-20 °C	Operating temperature min.
T _{max}	120 °C	Operating temperature max.