

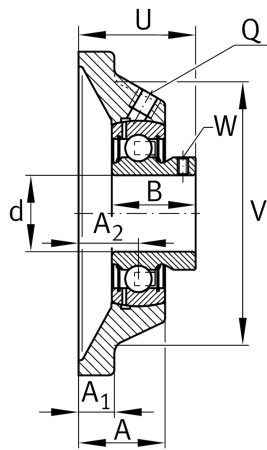
**PCJY40-XL-N**

Flanged housing unit

Housing units PCJY, four-bolt flanged housing units, cast iron, grub screws in inner ring, P seals

X-life

Technical information

**Your current product variant**

Groove	N	Cast iron housing with undercut slot for end caps
Material	GG	Grey cast iron

Main Dimensions & Performance Data

d	40 mm	Bore diameter
L	130 mm	Flange width
U	52,95 mm	Total height unit
C _r	34.500 N	Basic dynamic load rating, radial
C _{0r}	19.800 N	Basic static load rating, radial
C _{ur}	910 N	Fatigue load limit, radial
m	1,79 kg	Weight

Mounting dimensions

J	101,5 mm	Distance fixing bore
N	14 mm	Fixing bore
n	4	Number of screwing holes



Dimensions

A	36,5 mm	Height housing
A ₁	13 mm	Thickness of flange
A ₂	24 mm	Distance raceway
B	39,5 mm	Width
V	110 mm	Shoulder diameter housing
Q	M6	Connection thread for lubrication

Additional information

1	Number of housings
CJ08	Housing
GAY40-XL-NPP-B	Bearing designation
KASK08	Protecting cap

Temperature range

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