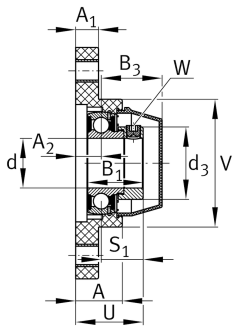
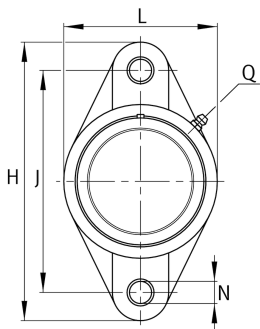


**PCJT40-TV-FA125.5** [↗](#)

Flanged housing unit

Flanged housing unit PCJT...-TV

## Technical information

**Your current product variant**

Material	TV	Plastic
Manufacturing instruction	FA125.5	Bearing with Corroprotect coating

**Main Dimensions & Performance Data**

d	40 mm	Bore diameter
L	100 mm	Flange width
H	176 mm	Height flange
U	54,3 mm	Total height unit
C <sub>r</sub>	34.500 N	Basic dynamic load rating, radial
C <sub>0r</sub>	19.800 N	Basic static load rating, radial
C <sub>0r G</sub>	14.900 N	Load carrying capacity (housing)
≈m	0,93 kg	Weight

**Mounting dimensions**

J	144 mm	Distance fixing bore
N	14 mm	Fixing bore
n	2	Number of screwing holes



### Dimensions

A	36,9 mm	Height housing
A <sub>1</sub>	20 mm	Thickness of flange
A <sub>2</sub>	21,5 mm	Distance raceway
V	100 mm	Shoulder diameter housing
Q	1/4-28 UNF	Connection thread for lubrication
d <sub>3</sub>	58 mm	Outside diameter locking collar

### Additional information

1	Number of housings
CJT08-TV	Housing
GRAE40-NPP-B-FA107/125.5	Bearing designation
KASK08	Protecting cap

### Temperature range

T <sub>min</sub>	-35 °C	Operating temperature min.
T <sub>max</sub>	100 °C	Operating temperature max.