

**RCJTY25-TV-VA** [↗](#)

Flanged housing unit

Flanged housing unit RCJTY...-TV-VA

## Technical information

**Your current product variant**

Material	TV	Plastic
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**Main Dimensions & Performance Data**

d	25 mm	Bore diameter
L	70 mm	Flange width
H	130 mm	Height flange
U	36,8 mm	Total height unit
C <sub>r</sub>	13.400 N	Basic dynamic load rating, radial
C <sub>0r</sub>	7.500 N	Basic static load rating, radial
C <sub>ur</sub>	370 N	Fatigue load limit, radial
C <sub>0rG</sub>	11.100 N	Load carrying capacity (housing)
≈m	0,309 kg	Weight

**Mounting dimensions**

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



### Dimensions

A	29,1 mm	Height housing
A <sub>1</sub>	13,5 mm	Thickness of flange
A <sub>2</sub>	17 mm	Distance raceway
B	34,1 mm	Width

### Additional information

1	Number of housings
GEHCJT05-TV	Housing
GYE25-XL-KRR-B-FA107-VA	Bearing designation
KASK05	Protecting cap

### Temperature range

T <sub>min</sub>	-20 °C	Operating temperature min.
T <sub>max</sub>	80 °C	Operating temperature max.