

**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 _r	13.400 N	Basic dynamic load rating, radial
C _{0r}	7.500 N	Basic static load rating, radial
C _{ur}	370 N	Fatigue load limit, radial
C _{0rG}	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 ₁	13,5 mm	Thickness of flange
A ₂	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 _{min}	-20 °C	Operating temperature min.
T _{max}	80 °C	Operating temperature max.