

RCJTY20-TV-VA □

Flanged housing unit

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Technical information

Your current product variant

Material	TV	Plastic	

Main Dimensions & Performance Data

d	20 mm	Bore diameter
L	64.8 mm	Flange width
Н	114 mm	Height flange
U	33.7 mm	Total height unit
Cr	12,300 N	Basic dynamic load rating, radial
C _{Or}	6,300 N	Basic static load rating, radial
C ur	310 N	Fatigue load limit, radial
C _{Or G}	8,500 N	Load carrying capacity (housing)
≈m	0.26 kg	Weight

Mounting dimensions

J	90 mm	Distance fixing bore
N	11 mm	Fixing bore
W	2.5 mm	Width across flats
n	2	Number of screwing holes

Dimensions

А	26.5 mm	Height housing
A 1	11.4 mm	Thickness of flange
A ₂	15.4 mm	Distance raceway
В	31 mm	Width

Additional information

1	Number of housings
GEHCJT04-TV	Housing
GYE20-XL-KRR-B- FA107-VA	Bearing designation
KASK04	Protecting cap

Temperature range

T _{min}	-20 °C	Operating temperature min.
T _{max}	80 °C	Operating temperature max.