



## RCJHY20-VA-FD [↗](#)

Flanged housing unit

### Technical information

#### Your current product variant

Special material	TV	Plastic housing
Material	VA	Stainless Steel
Corrosion resistant bearing	VA	Corrosion-resistant VA design

#### Main Dimensions & Performance Data

d	20 mm	Bore diameter
L	86 mm	Flange width
U	46,8 mm	Total height unit
C <sub>r</sub>	11.100 N	Basic dynamic load rating, radial
C <sub>0r</sub>	5.400 N	Basic static load rating, radial
C <sub>ur</sub>	500 N	Fatigue load limit, radial
m	0,7 kg	Weight

#### Mounting dimensions

J	64 mm	Distance fixing bore
N	12 mm	Fixing bore
W	2,5 mm	Width of flats
n	4	Number of screwing holes



### Dimensions

A	40,7 mm	Height housing
A <sub>1</sub>	22,7 mm	Thickness of flange
A <sub>2</sub>	27,7 mm	Distance raceway
Y	12,7 mm	Distance housing base

### Additional information

GEH.CJH04-VA-NAT	Housing
YE20-DC-B-VA-FD	Bearing designation
KASK04-VA-G-NAT	Protecting cap

### Temperature range

T <sub>min</sub>	-20 °C	Operating temperature min.
T <sub>max</sub>	100 °C	Operating temperature max.