

**RCJTHOC20-VA-FD** [↗](#)

Flanged housing unit

## Technical information

**Your current product variant**

Material	VA	Stainless Steel
Corrosion resistant bearing	VA	Corrosion-resistant VA design

**Main Dimensions & Performance Data**

d	20 mm	Bore diameter
L	58 mm	Flange width
H	113 mm	Height flange
U	48,3 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	0,82 kg	Weight

**Mounting dimensions**

J	90 mm	Distance fixing bore
N	12 mm	Fixing bore
W	3 mm	Width of flats



### 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
d <sub>3</sub>	37 mm	Outside diameter locking collar

### Additional information

GEH.CJTH04-VA-NAT	Housing
OCE20-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.