

**RCJTHOC25-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	25 mm	Bore diameter
L	63 mm	Flange width
H	130 mm	Height flange
U	50,9 mm	Total height unit
C <sub>r</sub>	12.200 N	Basic dynamic load rating, radial
C <sub>0r</sub>	6.500 N	Basic static load rating, radial
C <sub>ur</sub>	550 N	Fatigue load limit, radial
≈m	0,89 kg	Weight

**Mounting dimensions**

J	99 mm	Distance fixing bore
N	16 mm	Fixing bore
W	3 mm	Width of flats



### Dimensions

A	42,7 mm	Height housing
A <sub>1</sub>	22,7 mm	Thickness of flange
A <sub>2</sub>	28,7 mm	Distance raceway
Y	12,7 mm	Distance housing base
d <sub>3</sub>	42 mm	Outside diameter locking collar

### Additional information

GEH.CJTH05-VA-NAT	Housing
OCE25-DC-B-VA-FD	Bearing designation
KASK05-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.