

**RCJTHY20-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	46,8 mm	Total height unit
C _r	11.100 N	Basic dynamic load rating, radial
C _{0r}	5.400 N	Basic static load rating, radial
C _{ur}	500 N	Fatigue load limit, radial
≈m	0,79 kg	Weight

Mounting dimensions

J	90 mm	Distance fixing bore
N	12 mm	Fixing bore
W	2,5 mm	Width across flats



Dimensions

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

Additional information

GEH.CJTH04-VA-NAT	Housing
YE20-DC-B-VA-FD	Bearing designation
KASK04-VA-G-NAT	Protecting cap

Temperature range

T _{min}	-20 °C	Operating temperature min.
T _{max}	100 °C	Operating temperature max.