

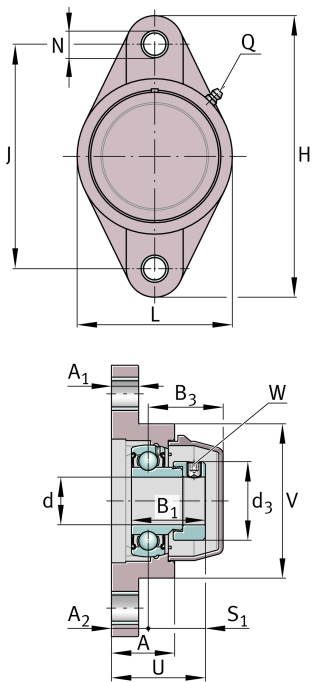


RCJT25-TV-VA-FD

Flanged housing unit

Flanged housing units, FD design

Informacje techniczne



Twoja aktualna wersja produktu

Special material	TV	Plastic housing
Material	TV-FD	Plastic for food industry
Corrosion resistant bearing	VA	Corrosion-resistant VA design

Main Dimensions & Performance Data

d	25 mm	Bore diameter
L	70 mm	Flange width
H	130 mm	Height flange
U	40,5 mm	Total height unit
C _r	14.020 N	Basic dynamic load rating, radial
C _{0r}	7.880 N	Basic static load rating, radial
C _{ur}	335 N	Fatigue load limit, radial
C _{0r G}	11.100 N	Load carrying capacity (housing)

≈m	0,32 kg	Masa
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Mounting dimensions

J	99 mm	Distance fixing bore
N	11 mm	Fixing bore
W	3 mm	Width of flats



Dimensions

A	29,1 mm	Height housing
A ₁	13,5 mm	Thickness of flange
A ₂	17 mm	Distance raceway
B ₁	31 mm	Locking collar total width
B ₃	34,1 mm	Distance housing centre to cap end
S ₁	23,5 mm	Distance of raceway to locking collar
V	70 mm	Shoulder diameter housing
Q	1/4"-28 UNF	Connection thread for lubrication
d ₃	38,1 mm	Outside diameter locking collar

Additional information

GEH.CJT05-TV-WHT	Housing
GE25-KRR-B-FA107-VA-FD	Bearing designation
KASK05-S-G-WHT	Protecting cap

Temperature range

T _{min}	-30 °C	Operating temperature min.
T _{max}	100 °C	Operating temperature max.