

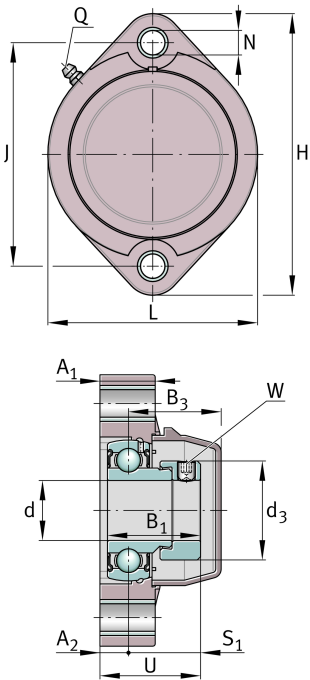


GLCTE35-TV-VA-FD

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	35 mm	Bore diameter
L	94 mm	Flange width
H	126 mm	Height flange
U	42,8 mm	Total height unit
C _r	25.670 N	Basic dynamic load rating, radial
C _{0r}	15.300 N	Basic static load rating, radial
C _{ur}	655 N	Fatigue load limit, radial
C _{0r G}	12.600 N	Load carrying capacity (housing)

Mounting dimensions

J	100 mm	Distance fixing bore
N	11 mm	Fixing bore
W	3 mm	Width across flats



Dimensions

A ₁	22,5 mm	Thickness of flange
A ₂	12,4 mm	Distance raceway
B ₁	38,9 mm	Locking collar total width
B ₃	41,1 mm	Distance housing centre to cap end
S ₁	30,4 mm	Distance raceway to locking collar
Q	1/4"-28 UNF	Connection thread for lubrication
d ₃	55,6 mm	Outside diameter eccentric locking collar

Additional information

GEH.GLCTE07-TV-WHT	Housing
GE35-KRR-B-FA107-VA-FD	Bearing designation
KASK07-S-G-WHT	Protecting cap

Temperature range

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