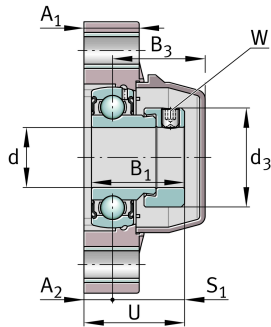
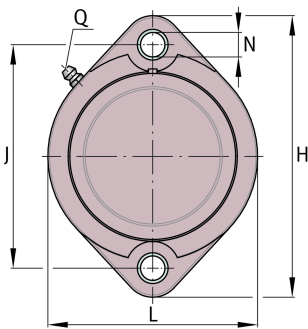
**GLCTE30-TV-VA-FD**

Flanged housing unit

Flanged housing units, FD design

Technical information

**Your current product variant**

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	30 mm	Bore diameter
L	84 mm	Flange width
H	112 mm	Height flange
U	39,1 mm	Total height unit
C _r	19.460 N	Basic dynamic load rating, radial
C _{0r}	11.310 N	Basic static load rating, radial
C _{ur}	475 N	Fatigue load limit, radial
C _{0rG}	12.000 N	Load carrying capacity (housing)
m	0,4 kg	Weight

Mounting dimensions

J	90,5 mm	Distance fixing bore
N	11 mm	Fixing bore
W	3 mm	Width across flats



Dimensions

A ₁	20,5 mm	Thickness of flange
A ₂	11,4 mm	Distance raceway
B ₁	35,7 mm	Locking collar total width
B ₃	38,6 mm	Distance housing centre to cap end
S ₁	27,7 mm	Distance raceway to locking collar
Q	1/4"-28 UNF	Connection thread for lubrication
d ₃	44,5 mm	Outside diameter eccentric locking collar

Additional information

GEH.GLCTE06-TV-WHT	Housing
GE30-KRR-B-FA107-VA-FD	Bearing designation
KASK06-S-G-WHT	Protecting cap

Temperature range

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