20.06.2022, 19:42:55 IST SCHAEFFLER



# GLCTE30-XL

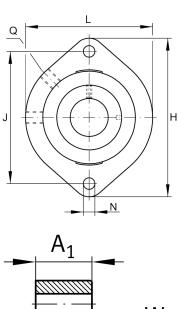
# Flanged housing unit

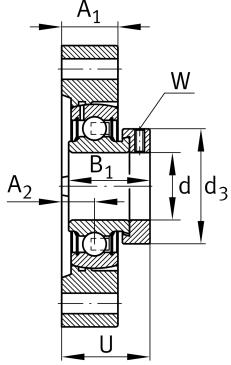
Schaeffler ID: 0008313600000

Housing units GLCTE, two-bolt flanged housing units, cast iron, eccentric locking collar, P seals

X-life

## Technical information





### **Main Dimensions & Performance Data**

d	30 mm	Bore diameter
L	84 mm	Flange width
Н	112.5 mm	Height flange
U	38.1 mm	Total height unit
C <sub>r</sub>	19,500 N	Basic dynamic load rating, radial
C <sub>0r</sub>	11,300 N	Basic static load rating, radial
C <sub>ur</sub>	480 N	Fatigue load limit, radial
	0.75 kg	Weight

## **Mounting dimensions**

J	90.5 mm	Distance fixing bore
N	11.5 mm	Fixing bore
n	2	Number of screwing holes

#### **Dimensions**

A <sub>1</sub>	22.5 mm	Thickness of flange
A <sub>2</sub>	11.4 mm	Distance raceway
B <sub>1</sub>	35.8 mm	Locking collar total width
Q	M6	Connection thread lubrication
d <sub>3</sub>	44 mm	Outside diameter eccentric locking collar

### **Additional information**

GRAE30-XL-NPP-B Bearing designation