

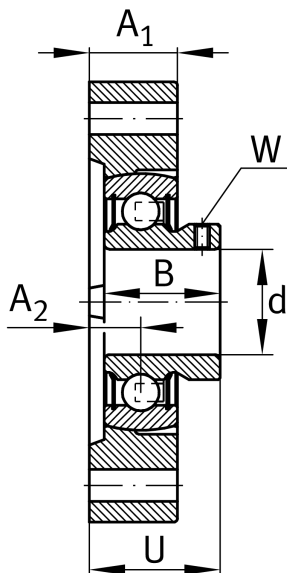
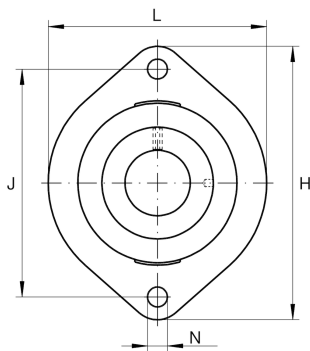
**FLCTEY30-XL**

Flanged housing unit

Housing units FLCTEY, two-bolt flanged housing units, cast iron, grub screws in inner ring, P seals, without relubrication facility

X-life

Technical information



Your current product variant

Material	GG	Grey cast iron
----------	----	----------------

Main Dimensions & Performance Data

d	30 mm	Bore diameter
L	84 mm	Flange width
H	112.5 mm	Height flange
U	32.4 mm	Total height unit
C _r	19,500 N	Basic dynamic load rating, radial
C _{0r}	11,300 N	Basic static load rating, radial
C _{ur}	480 N	Fatigue load limit, radial
≈m	0.68 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 ₁	22.5 mm	Thickness of flange
A ₂	11.4 mm	Distance raceway
B	30 mm	Width



Additional information

GEHLCTE06-GG	Housing
AY30-XL-NPP-B	Bearing designation

Temperature range

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