



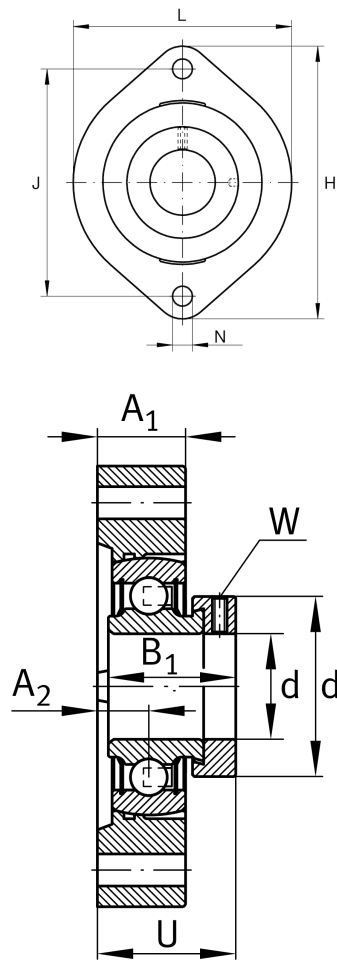
FLCTE40-XL

Flanged housing unit

Housing units FLCTE, two-bolt flanged housing units, cast iron, eccentric locking collar, P seals, without relubrication facility

X-life

Informacje techniczne



Twoja aktualna wersja produktu

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

Main Dimensions & Performance Data

d	40 mm	Bore diameter
L	100 mm	Flange width
H	150 mm	Height flange
U	46,3 mm	Total height unit
C _r	32.500 N	Basic dynamic load rating, radial
C _{0r}	19.800 N	Basic static load rating, radial
C _{ur}	1.030 N	Fatigue load limit, radial
≈m	1,42 kg	Masa

Mounting dimensions

J	119 mm	Distance fixing bore
N	14 mm	Fixing bore
W	5 mm	Width across flats
n	2	Number of screwing holes



Dimensions

A ₁	26 mm	Thickness of flange
A ₂	13,5 mm	Distance raceway
B ₁	43,8 mm	Locking collar total width
d ₃	58 mm	Outside diameter eccentric locking collar

Additional information

GEHLCTE08-GG	Housing
RAE40-XL-NPP-B	Bearing designation

Temperature range

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