

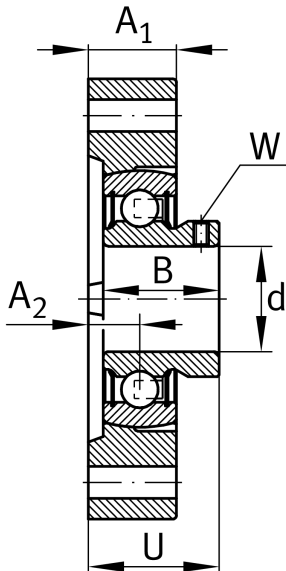
**FLCTEY40-XL**

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
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Main Dimensions & Performance Data

d	40 mm	Bore diameter
L	100 mm	Flange width
H	150 mm	Height flange
U	42,5 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}	910 N	Fatigue load limit, radial
≈m	1,23 kg	Weight

Mounting dimensions

J	119 mm	Distance fixing bore
N	14 mm	Fixing bore
W	4 mm	Width of flats
n	2	Number of screwing holes



Dimensions

A ₁	26 mm	Thickness of flange
A ₂	13,5 mm	Distance raceway
B	39,45 mm	Width

Additional information

GEHLCTE08-GG	Housing
AY40-XL-NPP-B	Bearing designation

Temperature range

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