

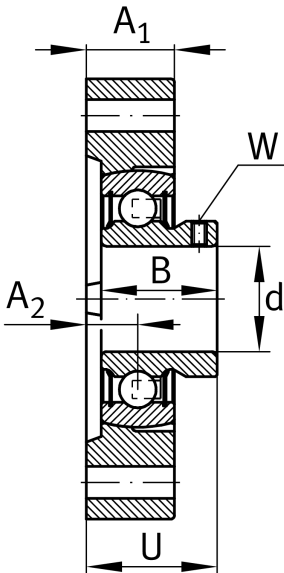
**FLCTEY15-XL**

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	15 mm	Bore diameter
L	58,7 mm	Flange width
H	81 mm	Height flange
U	24,4 mm	Total height unit
C _r	10.100 N	Basic dynamic load rating, radial
C _{0r}	4.750 N	Basic static load rating, radial
C _{ur}	202 N	Fatigue load limit, radial
≈m	0,27 kg	Weight

Mounting dimensions

J	63,5 mm	Distance fixing bore
J	63,5 mm	Pitch circle diameter (holes)
N	6,6 mm	Fixing bore
n	2	Number of screwing holes



Dimensions

A ₁	15 mm	Thickness of flange
A ₂	8,4 mm	Distance raceway
d ₃	28,4 mm	Outside diameter eccentric locking collar

Additional information

1	Number of housings
LCTE03	Housing
AY15-XL-NPP-B	Bearing designation

Temperature range

T _{min}	-20 °C	Operating temperature min.
T _{max}	120 °C	Operating temperature max.