

FLCTEY12-XL

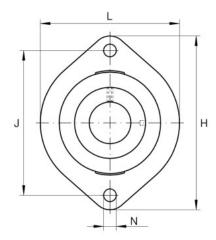
Flanged housing unit

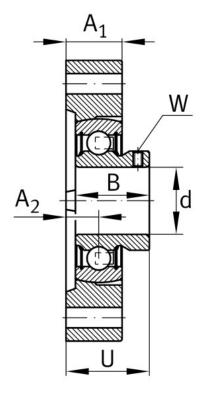
Schaeffler ID: 0009256750000

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

X-life

Technical information





Main Dimensions & Performance Data

d	12 mm	Bore diameter
L	58.7 mm	Flange width
Н	81 mm	Height flange
U	24.4 mm	Total height unit
Cr	9,800 N	Basic dynamic load rating, radial
C _{0r}	4,750 N	Basic static load rating, radial
C ur	202 N	Fatigue load limit, radial
	0.28 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
AY12-XL-NPP-B	Bearing designation

Temperature range

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

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all further information and guidelines for this product. For further information you can use the contact form on our website.