

**FAG****UCFL206** [↗](#)

Flanged housing unit

Flanged housing unit UCFL

Technical information

**Your current product variant**

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

Main Dimensions & Performance Data

d	30 mm	Bore diameter
L	80 mm	Flange width
H	148 mm	Height flange
U	40,2 mm	Total height unit
C _r	20.700 N	Basic dynamic load rating, radial
C _{0r}	11.300 N	Basic static load rating, radial
C _{ur}	590 N	Fatigue load limit, radial
≈m	0,916 kg	Weight

Mounting dimensions

J	117 mm	Distance fixing bore
N	16 mm	Fixing bore
n	2	Number of screwing holes



Dimensions

A	31 mm	Height housing
A ₁	14 mm	Thickness of flange
A ₂	18 mm	Distance raceway
B	38,1 mm	Width
Q	M6	Connection thread for lubrication

Additional information

1	Number of housings
FL206	Housing
UC206	Bearing designation

Temperature range

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