

**FAG****UCF204-12** [↗](#)

Flanged housing unit

Flanged housing unit UCF

## Technical information

**Your current product variant**

Material	GG	Grey cast iron
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**Main Dimensions & Performance Data**

d	19,05 mm	Bore diameter
L	86 mm	Flange width
U	33,3 mm	Total height unit
C <sub>r</sub>	13.600 N	Basic dynamic load rating, radial
C <sub>0r</sub>	6.600 N	Basic static load rating, radial
C <sub>ur</sub>	345 N	Fatigue load limit, radial
≈m	0,594 kg	Weight

**Mounting dimensions**

J	64 mm	Distance fixing bore
N	12 mm	Fixing bore
N <sub>1</sub>	64 mm	Distance fixing bore
n	4	Number of screwing holes



### Dimensions

A	25,5 mm	Height housing
A <sub>1</sub>	12 mm	Thickness of flange
A <sub>2</sub>	15 mm	Distance raceway
B	31 mm	Width
Q	M6	Connection thread for lubrication

### Additional information

1	Number of housings
F204	Housing
UC204-12	Bearing designation

### Temperature range

T <sub>min</sub>	-20 °C	Operating temperature min.
T <sub>max</sub>	120 °C	Operating temperature max.