

**FAG****UCF203**

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	17 mm	Bore diameter
L	86 mm	Flange width
U	33,3 mm	Total height unit
C _r	13.600 N	Basic dynamic load rating, radial
C _{0r}	6.600 N	Basic static load rating, radial
C _{ur}	345 N	Fatigue load limit, radial
≈m	0,59 kg	Weight

Mounting dimensions

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



Dimensions

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

Additional information

1	Number of housings
F203	Housing
UC203	Bearing designation

Temperature range

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