

**FAG****UCFC213**

Flanged housing unit

Flanged housing unit UCFC

Technical information

**Your current product variant**

Material	GG	Grey cast iron
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Main Dimensions & Performance Data

d	65 mm	Bore diameter
H	205 mm	Height flange
U	55,7 mm	Total height unit
C _r	61.000 N	Basic dynamic load rating, radial
C _{0r}	40.000 N	Basic static load rating, radial
C _{ur}	2.090 N	Fatigue load limit, radial
≈m	5,47 kg	Weight

Mounting dimensions

J	170 mm	Pitch circle diameter (holes)
N	19 mm	Fixing bore
N ₁	120,2 mm	Distance fixing bore
T ₁	14 mm	Height spigot
Z	145 mm	Diameter spigot
	h8	Diameter spigot clearance
n	4	Number of screwing holes



Dimensions

A	36 mm	Height housing
A ₁	15 mm	Thickness of flange
A ₂	16 mm	Distance raceway
B	5,1 mm	Width
Q	M6	Connection thread for lubrication

Additional information

1	Number of housings
FC213	Housing
UC213	Bearing designation

Temperature range

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