

**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 <sub>r</sub>	61.000 N	Basic dynamic load rating, radial
C <sub>0r</sub>	40.000 N	Basic static load rating, radial
C <sub>ur</sub>	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 <sub>1</sub>	120,2 mm	Distance fixing bore
T <sub>1</sub>	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 <sub>1</sub>	15 mm	Thickness of flange
A <sub>2</sub>	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 <sub>min</sub>	-20 °C	Operating temperature min.
T <sub>max</sub>	120 °C	Operating temperature max.