

**FAG****UCF214-44** [↗](#)

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	69,85 mm	Bore diameter
L	193 mm	Flange width
U	75,4 mm	Total height unit
C <sub>r</sub>	66.000 N	Basic dynamic load rating, radial
C <sub>0r</sub>	44.000 N	Basic static load rating, radial
C <sub>ur</sub>	2.300 N	Fatigue load limit, radial
≈m	5,99 kg	Weight

**Mounting dimensions**

J	152 mm	Distance fixing bore
N	19 mm	Fixing bore
N <sub>1</sub>	152 mm	Distance fixing bore
n	4	Number of screwing holes



### Dimensions

A	54 mm	Height housing
A <sub>1</sub>	24 mm	Thickness of flange
A <sub>2</sub>	31 mm	Distance raceway
B	75,4 mm	Width
Q	M6	Connection thread for lubrication

### Additional information

1	Number of housings
F214	Housing
UC214-44	Bearing designation

### Temperature range

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