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SCHAEFFLER



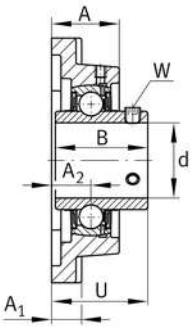
FAG

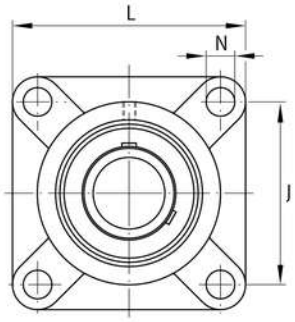
UCF213

Flanged housing unit

Flanged housing unit UCF

Technical information





Your current product variant

Material	GG	Grey cast iron

Main Dimensions & Performance Data

d	65 mm	Bore diameter
L	187 mm	Flange width
U	69.7 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	4.9 kg	Weight

Mounting dimensions

J	149 mm	Distance fixing bore
N	19 mm	Fixing bore
N_1	149 mm	Distance fixing bore
n	4	Number of screwing holes

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all further information and guidelines for this product.For further information you can use the contact form on our website

Dimensions

A	50 mm	Height housing
A_1	20 mm	Thickness of flange
A_2	30 mm	Distance raceway
B	69.7 mm	Width
Q	M6	Connection thread for lubrication

Additional information

	1	Number of housings
	F213	Housing
	UC213	Bearing designation

Temperature range

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

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