

**FAG****UCFL215-47**

Flanged housing unit

Flanged housing unit UCFL

## Technical information

**Your current product variant**

Material	GG	Grey cast iron
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**Main Dimensions & Performance Data**

d	74,612 mm	Bore diameter
L	165 mm	Flange width
H	275 mm	Height flange
U	78,5 mm	Total height unit
C <sub>r</sub>	66.000 N	Basic dynamic load rating, radial
C <sub>0r</sub>	44.500 N	Basic static load rating, radial
C <sub>ur</sub>	2.300 N	Fatigue load limit, radial
≈m	5,73 kg	Weight

**Mounting dimensions**

J	225 mm	Distance fixing bore
N	23 mm	Fixing bore
n	2	Number of screwing holes



### Dimensions

A	56 mm	Height housing
A <sub>1</sub>	24 mm	Thickness of flange
A <sub>2</sub>	34 mm	Distance raceway
B	77,8 mm	Width
Q	M6	Connection thread for lubrication

### Additional information

1	Number of housings
FL215	Housing
UC215-47	Bearing designation

### Temperature range

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