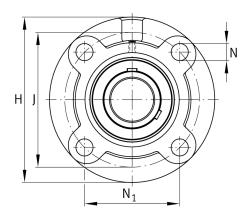
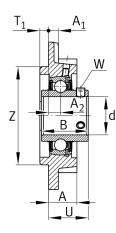
## SCHAEFFLER



Technical information





# UCFC212

Flanged housing unit

Schaeffler ID: 0822498220000

Flanged housing unit UCFC

#### Dimensions

А	36 mm	Height housing
A <sub>1</sub>	15 mm	Thickness of flange
A <sub>2</sub>	17 mm	Distance raceway
В	65,1 mm	Width
Q	M6	Connection thread lubrication
	4,975 kg	Weight

#### Main Dimensions & Performance Data

d	60 mm	Bore diameter
Н	195 mm	Height flange
U	56,7 mm	Total height unit
C r	52.000 N	Basic dynamic load rating, radial
C <sub>0r</sub>	36.000 N	Basic static load rating, radial
C <sub>ur</sub>	1.530 N	Fatigue load limit, radial

#### **Mounting dimensions**

J	160 mm	Distance fixing bore
J	160 mm	Pitch circle diameter (holes)
Ν	19 mm	Fixing bore
N <sub>1</sub>	113,1 mm	Distance fixing bore
Τ <sub>1</sub>	12 mm	Height spigot
Z	135 mm	Diameter spigot
	h8	Diameter spigot clearance
n	4	Number of screwing holes

### Additional information

1		Number of housings
FC	212	Housing
UC	212	Bearing designation

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.