11.10.2021, 21:28:41 (GMT+08:00) SCHAEFFLER



FAG

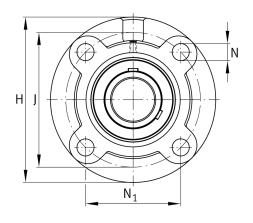
UCFC209

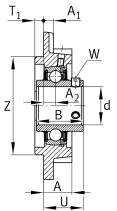
Flanged housing unit

Schaeffler ID: 0822377940000

Flanged housing unit UCFC

Technical information





Dimensions

А	26 mm	Height housing
A ₁	14 mm	Thickness of flange
A ₂	10 mm	Distance raceway
В	49,2 mm	Width
Q	M6	Connection thread lubrication
	2,774 kg	Weight

Main Dimensions & Performance Data

d	45 mm	Bore diameter
Н	160 mm	Height flange
U	40,2 mm	Total height unit
C _r	32.500 N	Basic dynamic load rating, radial
C _{0r}	20.400 N	Basic static load rating, radial
C ur	870 N	Fatigue load limit, radial

Mounting dimensions

J	132 mm	Distance fixing bore
J	132 mm	Pitch circle diameter (holes)
N	16 mm	Fixing bore
N ₁	93,3 mm	Distance fixing bore
T ₁	12 mm	Height spigot
Z	105 mm	Diameter spigot
	h8	Diameter spigot clearance
n	4	Number of screwing holes

Additional information

1	Number of housings
FC209	Housing
UC209	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.