

FAG

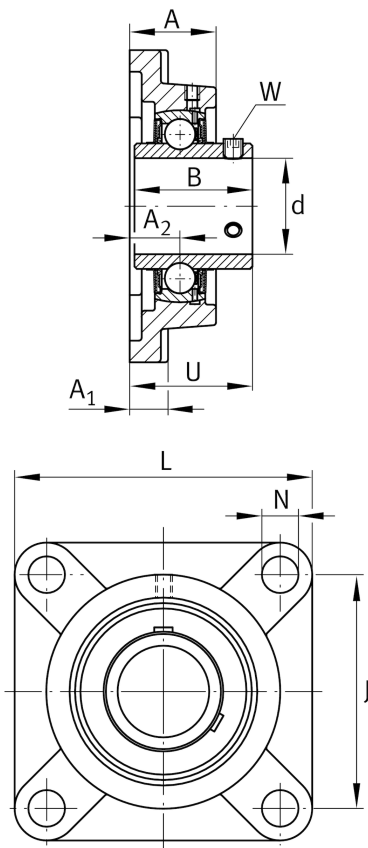
UCF209

Flanged housing unit

Schaeffler ID:
0808221260000

Flanged housing unit UCF

Technical information



Main Dimensions & Performance Data

d	45 mm	Bore diameter
L	137 mm	Flange width
U	52.2 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
	2.3 kg	Weight

Mounting dimensions

J	105 mm	Distance fixing bore
N	16 mm	Fixing bore
N ₁	105 mm	Distance fixing bore
n	4	Number of screwing holes

Dimensions

A ₁	18 mm	Thickness of flange
A ₂	22 mm	Distance raceway
B	49.2 mm	Width
Q	M6	Connection thread lubrication

Additional information

UC209	Bearing designation
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