



FAG

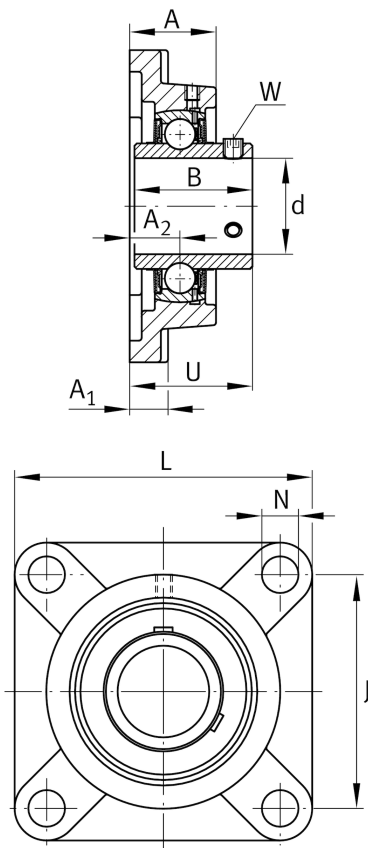
UCF216

Flanged housing unit

Schaeffler ID:
0812182060000

Flanged housing unit UCF

Technical information



Main Dimensions & Performance Data

d	80 mm	Bore diameter
L	208 mm	Flange width
U	83.3 mm	Total height unit
C _r	76,000 N	Basic dynamic load rating, radial
C _{0r}	54,000 N	Basic static load rating, radial
C _{ur}	2,190 N	Fatigue load limit, radial
	7.4 kg	Weight

Mounting dimensions

J	165 mm	Distance fixing bore
N	23 mm	Fixing bore
N ₁	165 mm	Distance fixing bore
n	4	Number of screwing holes

Dimensions

A ₁	24 mm	Thickness of flange
A ₂	34 mm	Distance raceway
B	83.3 mm	Width
Q	M6	Connection thread lubrication

Additional information

UC216	Bearing designation
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