

FAG

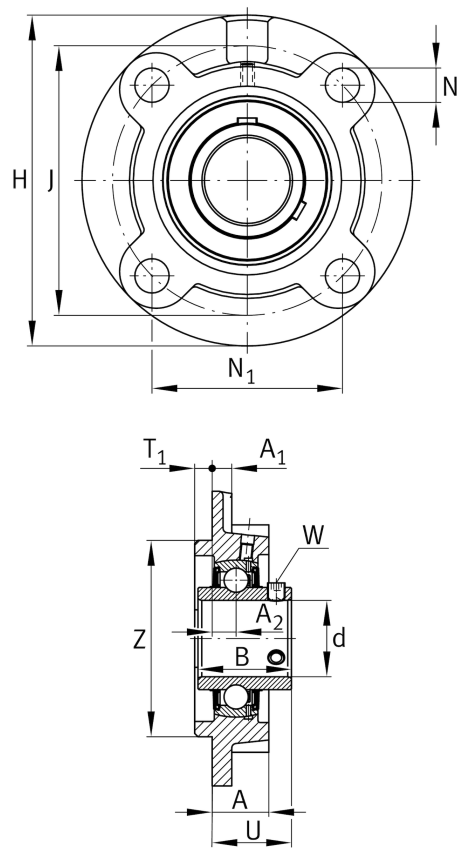
UCFC210

Flanged housing unit

Schaeffler ID:
0822439640000

Flanged housing unit UCFC

Technical information



Main Dimensions & Performance Data

d	50 mm	Bore diameter
H	165 mm	Height flange
U	42.6 mm	Total height unit
C _r	35,000 N	Basic dynamic load rating, radial
C _{0r}	23,200 N	Basic static load rating, radial
C _{ur}	990 N	Fatigue load limit, radial
	3.052 kg	Weight

Mounting dimensions

J	138 mm	Distance fixing bore
J	138 mm	Pitch circle diameter (holes)
N	16 mm	Fixing bore
N ₁	97.6 mm	Distance fixing bore
T ₁	12 mm	Height spigot
Z	110 mm	Diameter spigot
	h8	Diameter spigot clearance
n	4	Number of screwing holes

Dimensions

A ₁	14 mm	Thickness of flange
A ₂	10 mm	Distance raceway
B	51.6 mm	Width
Q	M6	Connection thread lubrication

Additional information

UC210	Bearing designation
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