



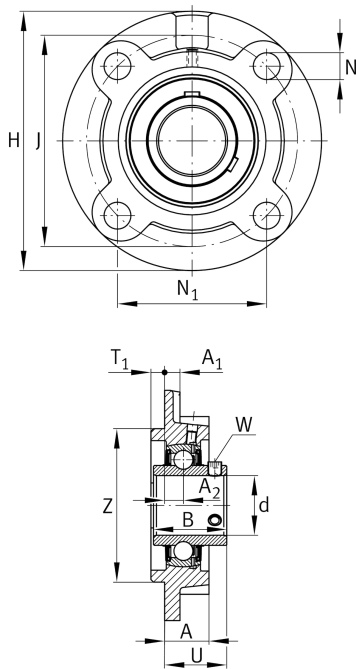
FAG

UCFC216

Flanged housing unit

Flanged housing unit UCFC

Informacje techniczne



Twoja aktualna wersja produktu

Material	GG	Grey cast iron
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Main Dimensions & Performance Data

d	80 mm	Bore diameter
H	240 mm	Height flange
U	67,3 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}	2.700 N	Fatigue load limit, radial
≈m	8,8 kg	Masa

Mounting dimensions

J	200 mm	Pitch circle diameter (holes)
N	23 mm	Fixing bore
N ₁	141,4 mm	Distance fixing bore
T ₁	16 mm	Height spigot
Z	170 mm	Diameter spigot
	h8	Diameter spigot clearance
n	4	Number of screwing holes



Dimensions

A	42 mm	Height housing
A ₁	18 mm	Thickness of flange
A ₂	18 mm	Distance raceway
B	82,8 mm	Width
Q	M6	Connection thread for lubrication

Additional information

1	Number of housings
FC216	Housing
UC216	Bearing designation

Temperature range

T _{min}	-20 °C	Operating temperature min.
T _{max}	120 °C	Operating temperature max.