



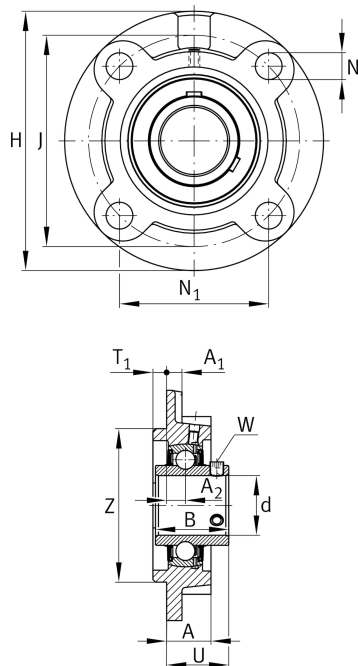
FAG

UCFC205

Flanged housing unit

Flanged housing unit UCFC

Informacje techniczne



Twoja aktualna wersja produktu

Material	GG	Grey cast iron
----------	----	----------------

Main Dimensions & Performance Data

d	25 mm	Bore diameter
H	115 mm	Height flange
U	29,8 mm	Total height unit
C _r	14.900 N	Basic dynamic load rating, radial
C _{0r}	7.800 N	Basic static load rating, radial
C _{ur}	410 N	Fatigue load limit, radial
≈m	0,94 kg	Masa

Mounting dimensions

J	90 mm	Pitch circle diameter (holes)
N	12 mm	Fixing bore
N ₁	63,6 mm	Distance fixing bore
T ₁	6 mm	Height spigot
Z	70 mm	Diameter spigot
h8		Diameter spigot clearance
n	4	Number of screwing holes



Dimensions

A	21 mm	Height housing
A ₁	7 mm	Thickness of flange
A ₂	10 mm	Distance raceway
B	34,1 mm	Width
Q	M6	Connection thread for lubrication

Additional information

1	Number of housings
FC205	Housing
UC205	Bearing designation

Temperature range

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