



FAG

UCFC207-20

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	31,75 mm	Bore diameter
H	135 mm	Height flange
U	36,4 mm	Total height unit
C _r	27.500 N	Basic dynamic load rating, radial
C _{0r}	15.300 N	Basic static load rating, radial
C _{ur}	800 N	Fatigue load limit, radial
≈m	1,753 kg	Masa

Mounting dimensions

J	110 mm	Pitch circle diameter (holes)
N	14 mm	Fixing bore
N ₁	77,8 mm	Distance fixing bore
T ₁	8 mm	Height spigot
Z	90 mm	Diameter spigot
h8		Diameter spigot clearance
n	4	Number of screwing holes



Dimensions

A	26 mm	Height housing
A ₁	9 mm	Thickness of flange
A ₂	11 mm	Distance raceway
B	42,9 mm	Width
Q	M6	Connection thread for lubrication

Additional information

1	Number of housings
FC207	Housing
UC207-20	Bearing designation

Temperature range

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