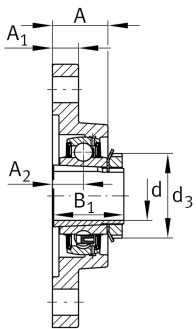


**FAG****UKFL207** [↗](#)

Flanged housing unit

Flanged housing unit UKFL

Technical information

**Your current product variant**

Material	GG	Grey cast iron
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Main Dimensions & Performance Data

d	30 mm	Bore diameter
L	90 mm	Flange width
H	161 mm	Height flange
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	1,28 kg	Weight

Mounting dimensions

J	130 mm	Distance fixing bore
N	16 mm	Fixing bore
n	2	Number of screwing holes



Dimensions

A	34 mm	Height housing
A ₁	16 mm	Thickness of flange
A ₂	19 mm	Distance raceway
B	29 mm	Width
B ₁	43 mm	Locking collar total width
d ₃	52 mm	Outside diameter eccentric locking collar

Additional information

1	Number of housings
FL207	Housing
UK207	Bearing designation

Temperature range

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