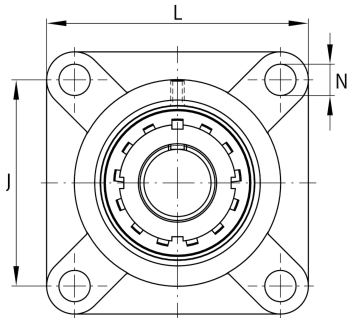
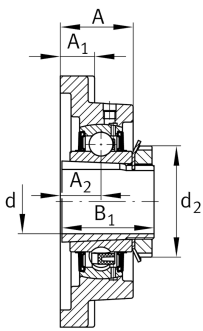


**FAG****UKF218**

Flanged housing unit

Flanged housing unit UKF

Technical information

**Your current product variant**

Material	GG	Grey cast iron
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Main Dimensions & Performance Data

d	80 mm	Bore diameter
L	235 mm	Flange width
C_r	102.000 N	Basic dynamic load rating, radial
C_{0r}	72.000 N	Basic static load rating, radial
C_{ur}	3.350 N	Fatigue load limit, radial
$\approx m$	11,16 kg	Weight

Mounting dimensions

J	187 mm	Distance fixing bore
N	23 mm	Fixing bore
n	4	Number of screwing holes

Dimensions

A	68 mm	Height housing
A_1	26 mm	Thickness of flange
A_2	40 mm	Distance raceway
B	51 mm	Width
B_1	86 mm	Locking collar total width
d_3	120 mm	Outside diameter eccentric locking collar



Additional information

1	Number of housings
F218	Housing
UK218	Bearing designation

Temperature range

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