



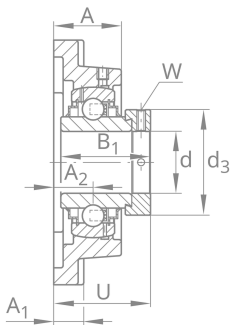
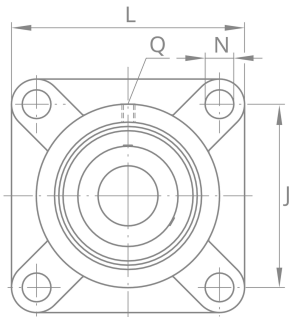
FAG

UEL209

Flanged housing unit

Flanged housing units UELF, cast iron housing, four-bolt flange, radial insert ball bearing with eccentric locking collar, RSR seals

Informacje techniczne



Main Dimensions & Performance Data

d	45 mm	Bore diameter
L	137 mm	Flange width
U	57,1 mm	Total height unit
C _r	34.500 N	Basic dynamic load rating, radial
C _{0r}	20.400 N	Basic static load rating, radial
≈m	2,43 kg	Masa

Mounting dimensions

J	105 mm	Distance fixing bore
N	16 mm	Fixing bore

Dimensions

A	38 mm	Height housing
A ₁	18 mm	Thickness of flange
A ₂	22 mm	Distance raceway
B ₁	56,5 mm	Locking collar total width
Q	M6	Connection thread for lubrication
d ₃	63 mm	Outside diameter eccentric locking collar

Additional information

GEHF209-GG	Housing
UEL209	Bearing designation



Temperature range

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