

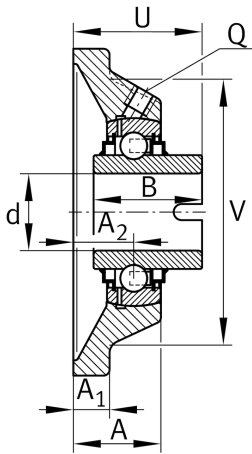
**RCJL70-XL**

Flanged housing unit

Housing units RCJL, four-bolt flanged housing units, cast iron, non-locating bearing, drive slot on inner ring, R seals

X-life

Technical information



Your current product variant

Material	GG	Grey cast iron
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Main Dimensions & Performance Data

d	70 mm	Bore diameter
L	188 mm	Flange width
U	79,2 mm	Total height unit
C _r	66.000 N	Basic dynamic load rating, radial
C _{0r}	44.000 N	Basic static load rating, radial
C _{ur}	2.300 N	Fatigue load limit, radial
≈m	5,65 kg	Weight

Mounting dimensions

J	150 mm	Distance fixing bore
N	18 mm	Fixing bore
n	4	Number of screwing holes



Dimensions

A	52 mm	Height housing
A ₁	18 mm	Thickness of flange
A ₂	38 mm	Distance raceway
V	165 mm	Shoulder diameter housing
Q	M6	Connection thread for lubrication

Additional information

1	Number of housings
GEHCJ14-GG-FA125.1	Housing
GLE70-XL-KRR-B	Bearing designation

Temperature range

T _{min}	-40 °C	Operating temperature min.
T _{max}	180 °C	Operating temperature max.