

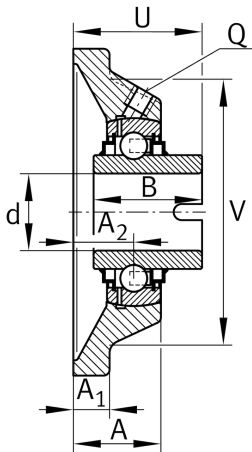
**RCJL60-XL-N**

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**

Groove	N	Cast iron housing with undercut slot for end caps
Material	GG	Grey cast iron

Main Dimensions & Performance Data

d	60 mm	Bore diameter
L	175 mm	Flange width
U	71,3 mm	Total height unit
C _r	56.000 N	Basic dynamic load rating, radial
C _{0r}	36.000 N	Basic static load rating, radial
C _{ur}	1.870 N	Fatigue load limit, radial
m	3,919 kg	Weight

Mounting dimensions

J	143 mm	Distance fixing bore
N	18 mm	Fixing bore
n	4	Number of screwing holes



Dimensions

A	47,5 mm	Height housing
A ₁	16 mm	Thickness of flange
A ₂	34 mm	Distance raceway
V	150 mm	Shoulder diameter housing
Q	M6	Connection thread for lubrication

Additional information

1	Number of housings
CJ12	Housing
GLE60-XL-KRR-B	Bearing designation
KASK12	Protecting cap

Temperature range

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