

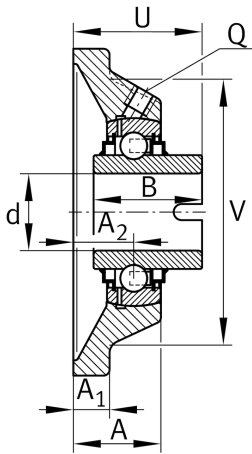
**RCJL40-XL-N**

## 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 &amp; Performance Data

d	40 mm	Bore diameter
L	130 mm	Flange width
U	51 mm	Total height unit
$C_r$	34.500 N	Basic dynamic load rating, radial
$C_{0r}$	19.800 N	Basic static load rating, radial
$C_{ur}$	910 N	Fatigue load limit, radial
$m$	1,86 kg	Weight

## Mounting dimensions

J	101,5 mm	Distance fixing bore
N	14 mm	Fixing bore
n	4	Number of screwing holes



### Dimensions

A	36,5 mm	Height housing
A <sub>1</sub>	13 mm	Thickness of flange
A <sub>2</sub>	24 mm	Distance raceway
V	110 mm	Shoulder diameter housing
Q	M6	Connection thread for lubrication

### Additional information

1	Number of housings
CJ08	Housing
GLE40-XL-KRR-B	Bearing designation
KASK08	Protecting cap

### Temperature range

T <sub>min</sub>	-40 °C	Operating temperature min.
T <sub>max</sub>	180 °C	Operating temperature max.