

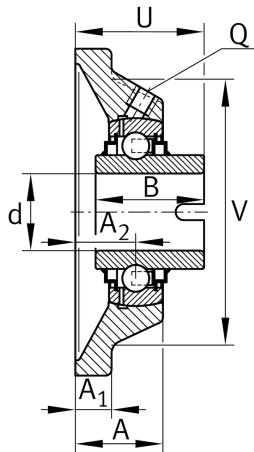
**RCJL30-XL-N**

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	30 mm	Bore diameter
L	108 mm	Flange width
U	42 mm	Total height unit
C_r	20.700 N	Basic dynamic load rating, radial
C_{0r}	11.300 N	Basic static load rating, radial
C_{ur}	520 N	Fatigue load limit, radial
m	1,08 kg	Weight

Mounting dimensions

J	82,5 mm	Distance fixing bore
N	11,5 mm	Fixing bore
n	4	Number of screwing holes



Dimensions

A	31 mm	Height housing
A ₁	12 mm	Thickness of flange
A ₂	20 mm	Distance raceway
B	36,5 mm	Width
V	85 mm	Shoulder diameter housing
Q	M6	Connection thread for lubrication

Additional information

1	Number of housings
CJ06	Housing
GLE30-XL-KRR-B	Bearing designation
KASK06	Protecting cap

Temperature range

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