





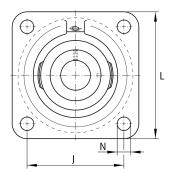
# RCJO50-XL ☑

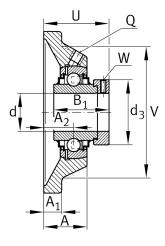
## Flanged housing unit

Housing units RCJO, four-bolt flanged housing units, cast iron, eccentric locking collar, series 63, R seals

X-life

#### Technical information





#### Your current product variant

Material GG Grey cast iron	
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#### **Main Dimensions & Performance Data**

d	50 mm	Bore diameter
L	175 mm	Flange width
U	70.1 mm	Total height unit
Cr	62,000 N	Basic dynamic load rating, radial
C <sub>Or</sub>	38,000 N	Basic static load rating, radial
C ur	1,800 N	Fatigue load limit, radial
≈m	4.7 kg	Weight

#### **Mounting dimensions**

J	132 mm	Distance fixing bore
N	23 mm	Fixing bore
n	4	Number of screwing holes

#### **Dimensions**

А	42.5 mm	Height housing
A 1	19 mm	Thickness of flange
A <sub>2</sub>	28 mm	Distance raceway
٧	144 mm	Shoulder diameter housing
Q	M6	Connection thread for lubrication
d 3	75.8 mm	Outside diameter locking device

### **Additional information**

1	Number of housings
CJO10	Housing
GNE50-XL-KRR-B	Bearing designation

## Temperature range

T <sub>min</sub>	-20 °C	Operating temperature min.
T <sub>max</sub>	120 °C	Operating temperature max.