





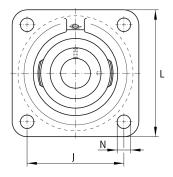
# RCJY55-XL ☑

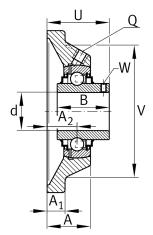
## Flanged housing unit

Housing units RCJY, four-bolt flanged housing units, cast iron, grub screws in 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	55 mm	Bore diameter
L	162 mm	Flange width
U	64.4 mm	Total height unit
Cr	46,000 N	Basic dynamic load rating, radial
C <sub>Or</sub>	29,000 N	Basic static load rating, radial
C ur	1,240 N	Fatigue load limit, radial
≈m	3.22 kg	Weight

#### **Mounting dimensions**

J	130 mm	Distance fixing bore	
N	18 mm	Fixing bore	
n	4	Number of screwing holes	

#### **Dimensions**

А	43.5 mm	Height housing
A 1	15 mm	Thickness of flange
A <sub>2</sub>	31 mm	Distance raceway
В	55.6 mm	Width
V	140 mm	Shoulder diameter housing
Q	M6	Connection thread for lubrication

#### **Additional information**

1	Number of housings
CJ11	Housing
GYE55-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.