

**RCJY65-214-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
----------	----	----------------

**Main Dimensions & Performance Data**

d	65 mm	Bore diameter
L	188 mm	Flange width
U	82,4 mm	Total height unit
C <sub>r</sub>	66.000 N	Basic dynamic load rating, radial
C <sub>0r</sub>	44.000 N	Basic static load rating, radial
C <sub>ur</sub>	1.870 N	Fatigue load limit, radial
≈m	5,86 kg	Weight

**Mounting dimensions**

J	150 mm	Distance fixing bore
N	18 mm	Fixing bore
n	4	Number of screwing holes



### Dimensions

A	52 mm	Height housing
A <sub>1</sub>	18 mm	Thickness of flange
A <sub>2</sub>	38 mm	Distance raceway
B	74,6 mm	Width
V	165 mm	Shoulder diameter housing
Q	M6	Connection thread for lubrication

### Additional information

1	Number of housings
GEHCJ14-GG	Housing
GYE65-214-XL-KRR-B	Bearing designation

### Temperature range

T <sub>min</sub>	-20 °C	Operating temperature min.
T <sub>max</sub>	100 °C	Operating temperature max.