11.06.2021, 16:27:26 (GMT+08:00) SCHAEFFLER



# ★ RCJ120-XL

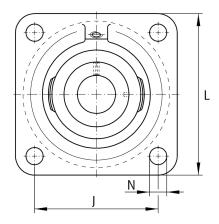
## Flanged housing unit

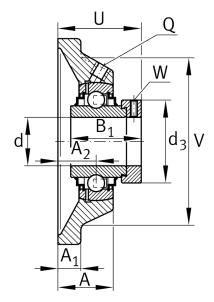
Schaeffler ID: 0008776380000

\* Preferred product

Housing units RCJ, four-bolt flanged housing units, cast iron, eccentric locking collar, R seals

## Technical information





#### **Main Dimensions & Performance Data**

d	120 mm	Bore diameter
L	305 mm	Flange width
U	83 mm	Total height unit
C <sub>r</sub>	165.000 N	Basic dynamic load rating, radial
C <sub>0r</sub>	131.000 N	Basic static load rating, radial
C ur	5.300 N	Fatigue load limit, radial
	17,897 kg	Weight

### **Dimensions**

Α	51 mm	Height housing
A <sub>1</sub>	28 mm	Thickness of flange
A <sub>2</sub>	31 mm	Distance raceway
V	270 mm	Shoulder diameter housing
Q	Rp1/8	Connection thread lubrication
d <sub>3</sub>	152 mm	Outside diameter eccentric locking collar

## **Mounting dimensions**

J	240 mm	Distance fixing bore
N	30 mm	Fixing bore
n	4	Number of screwing holes

#### **Additional information**

1	Number of housings
CJ24	Housing
GE120-XL-KRR-B	Bearing designation