**SCHAEFFLER** 02.07.2021, 22:51:31 (GMT+08:00)





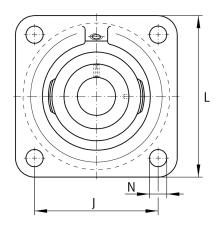
# RCJY55-XL

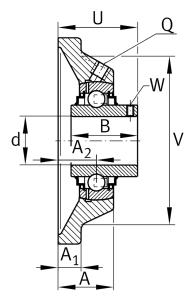
# Flanged housing unit

Schaeffler ID: 0009475980000 Housing units RCJY, four-bolt flanged housing units, cast iron, grub screws in inner ring, R seals

X-life

### Technical information





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

| d               | 55 mm    | Bore diameter                     |
|-----------------|----------|-----------------------------------|
| L               | 162 mm   | Flange width                      |
| U               | 64,4 mm  | Total height unit                 |
| C <sub>r</sub>  | 46.000 N | Basic dynamic load rating, radial |
| C <sub>0r</sub> | 29.000 N | Basic static load rating, radial  |
| C ur            | 1.520 N  | Fatigue load limit, radial        |
|                 | 3,41 kg  | Weight                            |

### **Dimensions**

| Α              | 43,5 mm        | Height housing                |
|----------------|----------------|-------------------------------|
|                | 1              | Number of housings            |
| A <sub>1</sub> | 15 mm          | Thickness of flange           |
| A <sub>2</sub> | 31 mm          | Distance raceway              |
|                | CJ11           | Housing                       |
|                | GYE55-XL-KRR-B | Bearing designation           |
| В              | 55,6 mm        | Width                         |
| V              | 140 mm         | Shoulder diameter housing     |
| Q              | Rp1/8          | Connection thread lubrication |

## **Mounting dimensions**

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