

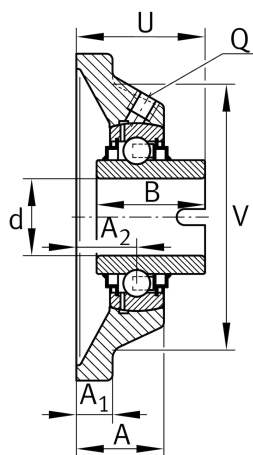
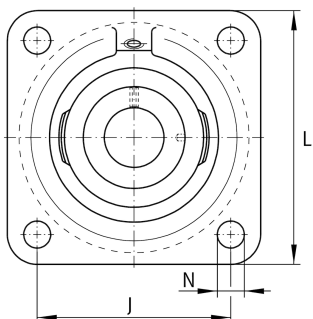
**RCJL35-XL-N**

## Flanged housing unit

Housing units RCJL, four-bolt flanged housing units, cast iron, non-locating bearing, drive slot on inner ring, R seals

**X-life**

## Informacje techniczne



## Twoja aktualna wersja produktu

|          |    |                                                   |
|----------|----|---------------------------------------------------|
| Groove   | N  | Cast iron housing with undercut slot for end caps |
| Material | GG | Grey cast iron                                    |

## Main Dimensions &amp; Performance Data

|                 |          |                                   |
|-----------------|----------|-----------------------------------|
| d               | 35 mm    | Bore diameter                     |
| L               | 118 mm   | Flange width                      |
| U               | 43 mm    | Total height unit                 |
| C <sub>r</sub>  | 27.500 N | Basic dynamic load rating, radial |
| C <sub>0r</sub> | 13.300 N | Basic static load rating, radial  |
| C <sub>ur</sub> | 700 N    | Fatigue load limit, radial        |
| ≈m              | 1,4 kg   | Masa                              |

## Mounting dimensions

|   |       |                          |
|---|-------|--------------------------|
| J | 92 mm | Distance fixing bore     |
| N | 14 mm | Fixing bore              |
| n | 4     | Number of screwing holes |



### Dimensions

|                |         |                                   |
|----------------|---------|-----------------------------------|
| A              | 32,5 mm | Height housing                    |
| A <sub>1</sub> | 12,5 mm | Thickness of flange               |
| A <sub>2</sub> | 21 mm   | Distance raceway                  |
| B              | 37,7 mm | Width                             |
| V              | 100 mm  | Shoulder diameter housing         |
| Q              | M6      | Connection thread for lubrication |

### Additional information

|                |                     |
|----------------|---------------------|
| 1              | Number of housings  |
| CJ07           | Housing             |
| GLE35-XL-KRR-B | Bearing designation |
| KASK07         | Protecting cap      |

### Temperature range

|                  |        |                            |
|------------------|--------|----------------------------|
| T <sub>min</sub> | -40 °C | Operating temperature min. |
| T <sub>max</sub> | 180 °C | Operating temperature max. |