

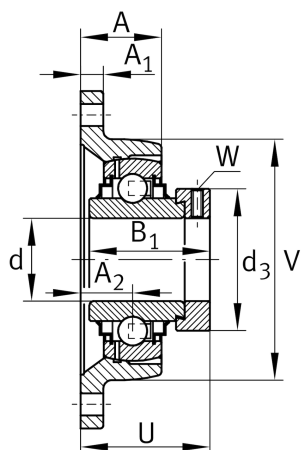
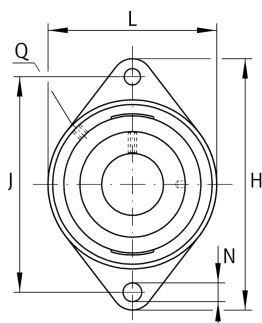
**RCJT30-XL-N-FA125** [↗](#)

## Flanged housing unit

Housing units RCJT...-FA125, two-bolt flanged housing units, cast iron, eccentric locking collar, R seals, with anti-corrosion protection

**X-life**

## Informacje techniczne



## Twoja aktualna wersja produktu

|                           |       |                                                   |
|---------------------------|-------|---------------------------------------------------|
| Groove                    | N     | Cast iron housing with undercut slot for end caps |
| Material                  | GG    | Grey cast iron                                    |
| Manufacturing instruction | FA125 | Unit with Corrotect coating, corrosion-resistant  |

## Main Dimensions &amp; Performance Data

|                 |          |                                   |
|-----------------|----------|-----------------------------------|
| d               | 30 mm    | Bore diameter                     |
| L               | 80 mm    | Flange width                      |
| H               | 142 mm   | Height flange                     |
| U               | 50,2 mm  | Total height unit                 |
| C <sub>r</sub>  | 20.700 N | Basic dynamic load rating, radial |
| C <sub>0r</sub> | 11.300 N | Basic static load rating, radial  |
| C <sub>ur</sub> | 590 N    | Fatigue load limit, radial        |
| ≈m              | 0,914 kg | Masa                              |

## Mounting dimensions

|   |          |                          |
|---|----------|--------------------------|
| J | 116,5 mm | Distance fixing bore     |
| N | 11,5 mm  | Fixing bore              |
| n | 2        | Number of screwing holes |
| W | 4 mm     | Width of flats           |



Dimensions

|     |         |                                   |
|-----|---------|-----------------------------------|
| A   | 29 mm   | Height housing                    |
| A 1 | 12 mm   | Thickness of flange               |
| A 2 | 20 mm   | Distance raceway                  |
| B 1 | 48,5 mm | Locking collar total width        |
| V   | 80 mm   | Shoulder diameter housing         |
| Q   | M6      | Connection thread for lubrication |
| d 3 | 44 mm   | Outside diameter locking collar   |

Additional information

|                     |                     |
|---------------------|---------------------|
| 1                   | Number of housings  |
| CJT06               | Housing             |
| GE30-XL-KRR-B-FA125 | Bearing designation |
| KASK06              | Protecting cap      |

Temperature range

|       |        |                            |
|-------|--------|----------------------------|
| T min | -20 °C | Operating temperature min. |
| T max | 120 °C | Operating temperature max. |