

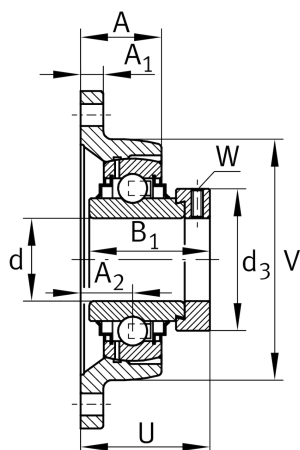
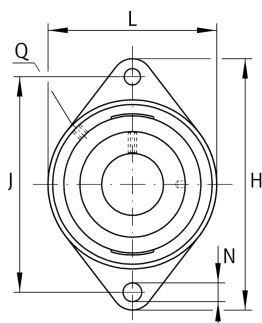
**RCJT40-XL-N-FA125** [↗](#)

## 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               | 40 mm    | Bore diameter                     |
| L               | 105 mm   | Flange width                      |
| H               | 172 mm   | Height flange                     |
| U               | 59,1 mm  | Total height unit                 |
| C <sub>r</sub>  | 34.500 N | Basic dynamic load rating, radial |
| C <sub>0r</sub> | 19.800 N | Basic static load rating, radial  |
| C <sub>ur</sub> | 840 N    | Fatigue load limit, radial        |
| ≈m              | 1,6 kg   | Masa                              |

## Mounting dimensions

|   |          |                          |
|---|----------|--------------------------|
| J | 143,5 mm | Distance fixing bore     |
| N | 14 mm    | Fixing bore              |
| n | 2        | Number of screwing holes |
| W | 5 mm     | Width of flats           |



Dimensions

|                |         |                                   |
|----------------|---------|-----------------------------------|
| A              | 36,5 mm | Height housing                    |
| A <sub>1</sub> | 13 mm   | Thickness of flange               |
| A <sub>2</sub> | 24 mm   | Distance raceway                  |
| B <sub>1</sub> | 56,5 mm | Locking collar total width        |
| V              | 105 mm  | Shoulder diameter housing         |
| Q              | M6      | Connection thread for lubrication |
| d <sub>3</sub> | 58 mm   | Outside diameter locking collar   |

Additional information

|                       |                     |
|-----------------------|---------------------|
| GEHCJT08-GG-N-FA125.1 | Housing             |
| GE40-XL-KRR-B-FA125.5 | Bearing designation |
| KASK08                | Protecting cap      |

Temperature range

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