

**RCJHY20-VA-FD**

Flanged housing unit

## Informacje techniczne

## Twoja aktualna wersja produktu

|                             |    |                               |
|-----------------------------|----|-------------------------------|
| Special material            | TV | Plastic housing               |
| Material                    | VA | Stainless Steel               |
| Corrosion resistant bearing | VA | Corrosion-resistant VA design |

## Main Dimensions &amp; Performance Data

|                 |          |                                   |
|-----------------|----------|-----------------------------------|
| d               | 20 mm    | Bore diameter                     |
| L               | 86 mm    | Flange width                      |
| U               | 46,8 mm  | Total height unit                 |
| C <sub>r</sub>  | 11.100 N | Basic dynamic load rating, radial |
| C <sub>0r</sub> | 5.400 N  | Basic static load rating, radial  |
| C <sub>ur</sub> | 500 N    | Fatigue load limit, radial        |
| ≈m              | 0,7 kg   | Masa                              |

## Mounting dimensions

|   |        |                          |
|---|--------|--------------------------|
| J | 64 mm  | Distance fixing bore     |
| N | 12 mm  | Fixing bore              |
| W | 2,5 mm | Width of flats           |
| n | 4      | Number of screwing holes |



Dimensions

|                |         |                       |
|----------------|---------|-----------------------|
| A              | 40,7 mm | Height housing        |
| A <sub>1</sub> | 22,7 mm | Thickness of flange   |
| A <sub>2</sub> | 27,7 mm | Distance raceway      |
| Y              | 12,7 mm | Distance housing base |

Additional information

|                  |                     |
|------------------|---------------------|
| GEH.CJH04-VA-NAT | Housing             |
| YE20-DC-B-VA-FD  | Bearing designation |
| KASK04-VA-G-NAT  | Protecting cap      |

Temperature range

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