



**RCJHY35-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 & Performance Data

|                 |          |                                   |
|-----------------|----------|-----------------------------------|
| d               | 35 mm    | Bore diameter                     |
| L               | 117 mm   | Flange width                      |
| U               | 57,1 mm  | Total height unit                 |
| C <sub>r</sub>  | 21.900 N | Basic dynamic load rating, radial |
| C <sub>0r</sub> | 12.500 N | Basic static load rating, radial  |
| C <sub>ur</sub> | 1.000 N  | Fatigue load limit, radial        |
| ≈m              | 1,61 kg  | Masa                              |

Mounting dimensions

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



Dimensions

|                |         |                       |
|----------------|---------|-----------------------|
| A              | 46,7 mm | Height housing        |
| A <sub>1</sub> | 23,7 mm | Thickness of flange   |
| A <sub>2</sub> | 31,7 mm | Distance raceway      |
| Y              | 12,7 mm | Distance housing base |

Additional information

|                  |                     |
|------------------|---------------------|
| GEH.CJH07-VA-NAT | Housing             |
| YE35-DC-B-VA-FD  | Bearing designation |
| KASK07-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. |