



**RCJTY25-VA-FD**

Flanged housing unit

Informacje techniczne

Twoja aktualna wersja produktu

|                             |    |                               |
|-----------------------------|----|-------------------------------|
| Material                    | VA | Stainless Steel               |
| Corrosion resistant bearing | VA | Corrosion-resistant VA design |

Main Dimensions & Performance Data

|                 |          |                                   |
|-----------------|----------|-----------------------------------|
| d               | 25 mm    | Bore diameter                     |
| L               | 63 mm    | Flange width                      |
| H               | 130 mm   | Height flange                     |
| U               | 35,8 mm  | Total height unit                 |
| C <sub>r</sub>  | 12.200 N | Basic dynamic load rating, radial |
| C <sub>0r</sub> | 6.500 N  | Basic static load rating, radial  |
| C <sub>ur</sub> | 550 N    | Fatigue load limit, radial        |
| ≈m              | 0,71 kg  | Masa                              |

Mounting dimensions

|   |       |                      |
|---|-------|----------------------|
| J | 99 mm | Distance fixing bore |
| N | 16 mm | Fixing bore          |
| W | 3 mm  | Width across flats   |

Dimensions

|                |       |                     |
|----------------|-------|---------------------|
| A              | 30 mm | Height housing      |
| A <sub>1</sub> | 10 mm | Thickness of flange |
| A <sub>2</sub> | 16 mm | Distance raceway    |



Additional information

|                  |                     |
|------------------|---------------------|
| GEH.CJT05-VA-NAT | Housing             |
| YE25-DC-B-VA-FD  | Bearing designation |
| KASK05-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. |