



**RFBHOC30-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               | 30 mm    | Bore diameter                     |
| L               | 76 mm    | Flange width                      |
| U               | 53,5 mm  | Total height unit                 |
| C <sub>r</sub>  | 16.700 N | Basic dynamic load rating, radial |
| C <sub>0r</sub> | 9.110 N  | Basic static load rating, radial  |
| C <sub>ur</sub> | 760 N    | Fatigue load limit, radial        |
| H               | 133 mm   | Height flange                     |
| ≈m              | 1,1 kg   | Masa                              |

Mounting dimensions

|                |         |                                        |
|----------------|---------|----------------------------------------|
| J              | 47,6 mm | Distance fixing bore                   |
| N              | 12 mm   | Fixing bore                            |
| n              | 3       | Number of screwing holes               |
| H <sub>1</sub> | 52,4 mm | Distance fixing bore to bearing center |
| J <sub>1</sub> | 31,8 mm | Distance fixing bore                   |



Dimensions

|                |         |                       |
|----------------|---------|-----------------------|
| A              | 44,2 mm | Height housing        |
| A <sub>1</sub> | 22,7 mm | Thickness of flange   |
| A <sub>2</sub> | 29,7 mm | Distance raceway      |
| Y              | 12,7 mm | Distance housing base |

Additional information

|                  |                     |
|------------------|---------------------|
| GEH.FBH06-VA-NAT | Housing             |
| OCE30-DC-B-VA-FD | Bearing designation |

Temperature range

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