

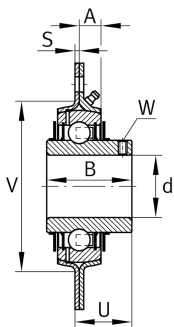
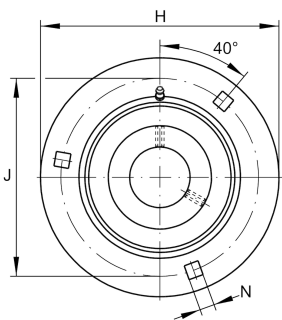


GRRY20-VA

Flanged housing unit

Flanged housing unit GRRY..-VA

Informacje techniczne



Twoja aktualna wersja produktu

|                  |    |                               |
|------------------|----|-------------------------------|
| Material         | VA | Stainless Steel               |
| Special material | VA | Corrosion-resistant VA design |

Main Dimensions & Performance Data

|                   |          |                                   |
|-------------------|----------|-----------------------------------|
| d                 | 20 mm    | Bore diameter                     |
| H <sub>2</sub>    | 90,5 mm  | Height flange                     |
| H                 | 90,5 mm  | Height flange                     |
| U                 | 20,3 mm  | Total height unit                 |
| C <sub>r</sub>    | 12.300 N | Basic dynamic load rating, radial |
| C <sub>0r</sub>   | 6.300 N  | Basic static load rating, radial  |
| C <sub>ur</sub>   | 310 N    | Fatigue load limit, radial        |
| C <sub>0r G</sub> | 3.200 N  | Load carrying capacity (housing)  |
| ≈m                | 0,32 kg  | Masa                              |

Mounting dimensions

|   |         |                               |
|---|---------|-------------------------------|
| J | 71,5 mm | Pitch circle diameter (holes) |
| N | 8,7 mm  | Fixing square                 |
| n | 3       | Number of screwing holes      |



### Dimensions

|                |       |                                           |
|----------------|-------|-------------------------------------------|
| A              | 8 mm  | Height housing                            |
| B              | 31 mm | Width                                     |
| S              | 2 mm  | Thickness of flange                       |
| V              | 55 mm | Shoulder diameter housing                 |
| d <sub>3</sub> | 44 mm | Outside diameter eccentric locking collar |
|                | 55 mm | Shoulder diameter housing                 |

### Additional information

|                |                      |
|----------------|----------------------|
| 1              | Number of housings   |
| 1              | Number of housings 2 |
| FLAN47-MSB-VA  | Housing              |
| FLAN47-MSA-VA  | Housing (Part 2)     |
| GYE20-KRR-B-VA | Bearing designation  |

### Temperature range

|                  |        |                            |
|------------------|--------|----------------------------|
| T <sub>min</sub> | -35 °C | Operating temperature min. |
| T <sub>max</sub> | 100 °C | Operating temperature max. |