

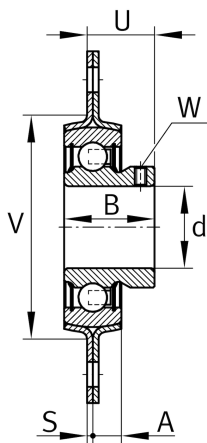
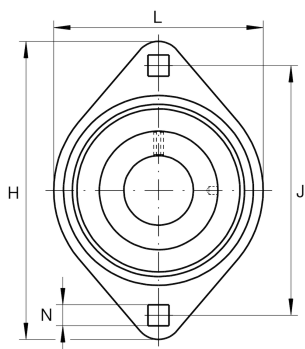
**RATY17-XL**

## Flanged housing unit

Housing units RATY, two-bolt flanged housing units, sheet steel, grub screws in inner ring, P seals

**X-life**

## Informacje techniczne



## Twoja aktualna wersja produktu

|          |             |
|----------|-------------|
| Material | Steel sheet |
|----------|-------------|

## Main Dimensions &amp; Performance Data

|                   |          |                                   |
|-------------------|----------|-----------------------------------|
| d                 | 17 mm    | Bore diameter                     |
| L                 | 58,7 mm  | Flange width                      |
| H                 | 81 mm    | Height flange                     |
| U                 | 18 mm    | Total height unit                 |
| C <sub>r</sub>    | 9.800 N  | Basic dynamic load rating, radial |
| C <sub>0r</sub>   | 4.750 N  | Basic static load rating, radial  |
| C <sub>ur</sub>   | 219 N    | Fatigue load limit, radial        |
| C <sub>0r G</sub> | 2.700 N  | Load carrying capacity (housing)  |
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| ≈m                | 0,137 kg | Masa                              |

## Mounting dimensions

|   |         |                          |
|---|---------|--------------------------|
| J | 63,5 mm | Distance fixing bore     |
| N | 7,1 mm  | Fixing bore              |
| N | 7,1 mm  | Fixing square            |
| n | 2       | Number of screwing holes |



### Dimensions

|                |       |                           |
|----------------|-------|---------------------------|
| A              | 7 mm  | Height housing            |
| B              | 22 mm | Width                     |
| S <sub>1</sub> | 2 mm  | Thickness of flange       |
| S              | 2 mm  | Thickness of flange       |
| V              | 48 mm | Shoulder diameter housing |

### Additional information

|               |                     |
|---------------|---------------------|
| 2             | Number of housings  |
| FLAN40-MST    | Housing             |
| AY17-XL-NPP-B | Bearing designation |

### Temperature range

|                  |        |                            |
|------------------|--------|----------------------------|
| T <sub>min</sub> | -20 °C | Operating temperature min. |
| T <sub>max</sub> | 120 °C | Operating temperature max. |