



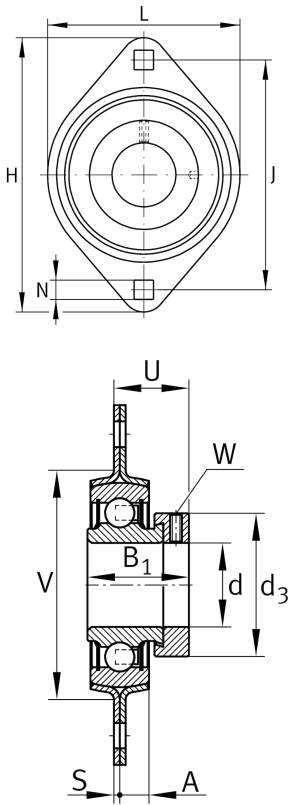
RALT25-XL

Flanged housing unit

Flanged housing unit RALT...-XL

X-life

Informacje techniczne



Twoja aktualna wersja produktu

Material Steel sheet

Main Dimensions & Performance Data

|                   |          |                                   |
|-------------------|----------|-----------------------------------|
| d                 | 25 mm    | Bore diameter                     |
| L                 | 71 mm    | Flange width                      |
| H                 | 95,2 mm  | Height flange                     |
| U                 | 21,4 mm  | Total height unit                 |
| C <sub>r</sub>    | 10.100 N | Basic dynamic load rating, radial |
| C <sub>0r</sub>   | 5.900 N  | Basic static load rating, radial  |
| C <sub>ur</sub>   | 280 N    | Fatigue load limit, radial        |
| C <sub>0r G</sub> | 3.000 N  | Load carrying capacity (housing)  |
| C <sub>g</sub>    | 3.000 N  | Load carrying capacity (housing)  |
| ≈m                | 0,23 kg  | Masa                              |

Mounting dimensions

|   |        |                          |
|---|--------|--------------------------|
| J | 76 mm  | Distance fixing bore     |
| N | 8,7 mm | Fixing square            |
| n | 2      | Number of screwing holes |



Dimensions

|   |        |                           |
|---|--------|---------------------------|
| A | 7,1 mm | Height housing            |
| S | 2 mm   | Thickness of flange       |
| V | 55 mm  | Shoulder diameter housing |

Additional information

|                 |                     |
|-----------------|---------------------|
| 2               | Number of housings  |
| FLAN47-LST      | Housing             |
| RALE25-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. |