



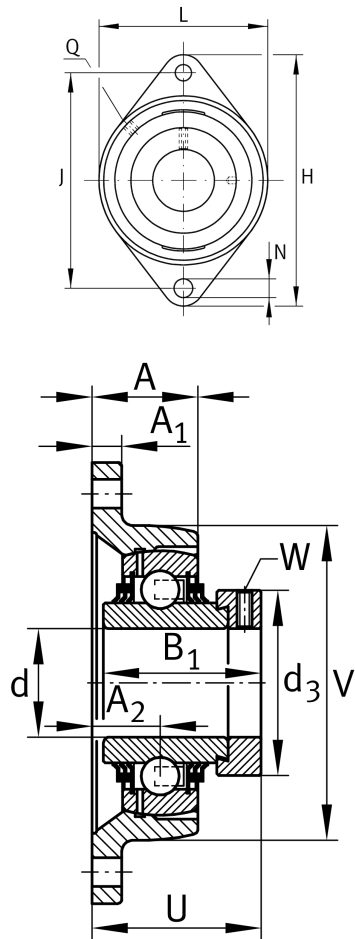
**TCJT30-XL-N**

Flanged housing unit

Housing units TCJT, two-bolt flanged housing units, cast iron, eccentric locking collar, T seals

X-life

Informacje techniczne



Twoja aktualna wersja produktu

|          |    |                                                   |
|----------|----|---------------------------------------------------|
| Groove   | N  | Cast iron housing with undercut slot for end caps |
| Material | GG | Grey cast iron                                    |

Main Dimensions & Performance Data

|                 |          |                                   |
|-----------------|----------|-----------------------------------|
| d               | 30 mm    | Bore diameter                     |
| L               | 80 mm    | Flange width                      |
| H               | 142 mm   | Height flange                     |
| U               | 50,2 mm  | Total height unit                 |
| C <sub>r</sub>  | 20.700 N | Basic dynamic load rating, radial |
| C <sub>0r</sub> | 11.300 N | Basic static load rating, radial  |
| C <sub>ur</sub> | 590 N    | Fatigue load limit, radial        |
| ≈m              | 0,9 kg   | Masa                              |

Mounting dimensions

|   |          |                          |
|---|----------|--------------------------|
| J | 116,5 mm | Distance fixing bore     |
| N | 11,5 mm  | Fixing bore              |
| n | 2        | Number of screwing holes |
| W | 4 mm     | Width of flats           |



Dimensions

|                |         |                                   |
|----------------|---------|-----------------------------------|
| A              | 31 mm   | Height housing                    |
| A <sub>1</sub> | 12 mm   | Thickness of flange               |
| A <sub>2</sub> | 20 mm   | Distance raceway                  |
| B <sub>1</sub> | 48,5 mm | Locking collar total width        |
| V              | 80 mm   | Shoulder diameter housing         |
| Q              | M6      | Connection thread for lubrication |
| d <sub>3</sub> | 44 mm   | Outside diameter locking collar   |

Additional information

|               |                     |
|---------------|---------------------|
| CJT06-N       | Housing             |
| GE30-XL-KTT-B | Bearing designation |
| KASK06        | Protecting cap      |

Temperature range

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