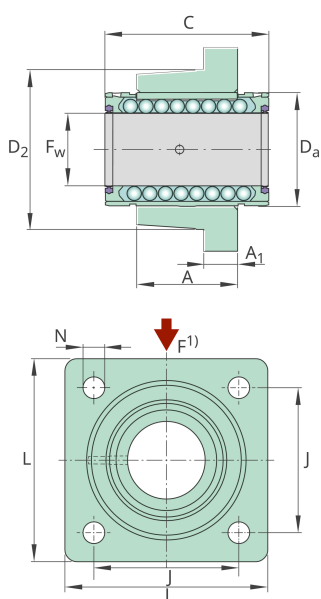
**LVCR30D-2LS** [↗](#)

Linear ball bearing and housing unit

Flanged bearing unit, heavy duty range, seals on both sides

## Informacje techniczne



## Twoja aktualna wersja produktu

|                 |    |
|-----------------|----|
| Size            | 30 |
| Number of seals | 2  |

## Technical data

|           |                      |                      |
|-----------|----------------------|----------------------|
| $v_{max}$ | 5 m/s                | Maximum Speed        |
| $a_{max}$ | 100 m/s <sup>2</sup> | Maximum Acceleration |
| $m$       | 1,032 kg             | Masa                 |

## Mounting dimensions

|       |       |                              |
|-------|-------|------------------------------|
| $A_1$ | 14 mm | Length                       |
| J     | 60 mm |                              |
| L     | 84 mm |                              |
| $D_2$ | 66 mm | Diameter of centering collar |
| A     | 48 mm | Length                       |



Main Dimensions & Performance Data

|                    |         |                     |
|--------------------|---------|---------------------|
| N                  | 9 mm    | Bore diameter       |
| D <sub>a</sub>     | 47 mm   | Bore diameter       |
| F <sub>W</sub>     | 30 mm   | Bore diameter       |
| C                  | 68 mm   | Length              |
| C <sub>max</sub>   | 7.100 N | Load capacity dyn.  |
| C <sub>min</sub>   | 4.800 N | Load capacity dyn.  |
| C <sub>0 min</sub> | 3.550 N | Load capacity stat. |
| C <sub>0 max</sub> | 5.700 N | Load capacity stat. |