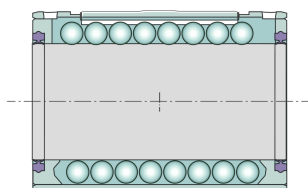
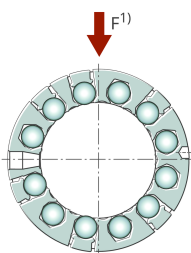
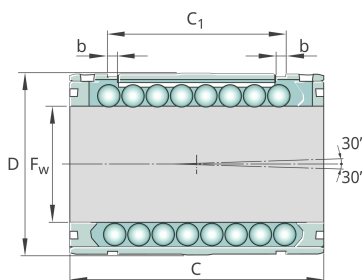
**LBCD20D-2LS**

## Linear ball bearing

Linear ball bearing, heavy duty range, self-aligning, seals on both sides

## Informacje techniczne



## Twoja aktualna wersja produktu

|                 |    |
|-----------------|----|
| Size            | 20 |
| Number of seals | 2  |

## Technical data

|           |                      |                      |
|-----------|----------------------|----------------------|
| $v_{max}$ | 5 m/s                | Maximum Speed        |
| $a_{max}$ | 100 m/s <sup>2</sup> | Maximum Acceleration |
|           | 6                    | Ball rows            |
| $m$       | 55 g                 | Masa                 |

## Mounting dimensions

|                |         |                          |
|----------------|---------|--------------------------|
| b              | 1,6 mm  | Groove width             |
| C <sub>1</sub> | 31,2 mm | Distance between grooves |

## Main Dimensions &amp; Performance Data

|                    |         |                     |
|--------------------|---------|---------------------|
| F <sub>w</sub>     | 20 mm   | Bore diameter       |
| D                  | 32 mm   | Outside diameter    |
| C <sub>max</sub>   | 2.550 N | Load capacity dyn.  |
| C <sub>min</sub>   | 1.730 N | Load capacity dyn.  |
| C <sub>0 min</sub> | 1.120 N | Load capacity stat. |
| C <sub>0 max</sub> | 1.800 N | Load capacity stat. |