

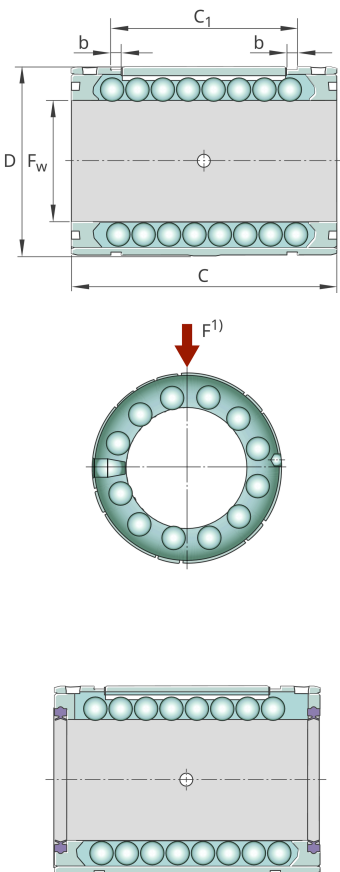


**LBCR5-LS**

Linear ball bearing

Linear ball bearing, heavy duty range, single sealed

Informacje techniczne



Twoja aktualna wersja produktu

Number of seals 1

Technical data

|       |                      |                      |
|-------|----------------------|----------------------|
| v max | 5 m/s                | Maximum Speed        |
| a max | 100 m/s <sup>2</sup> | Maximum Acceleration |
|       | 4                    | Ball rows            |
| m     | 3 g                  | Masa                 |

Mounting dimensions

|     |         |                          |
|-----|---------|--------------------------|
| b   | 1,1 mm  | Groove width             |
| C 1 | 14,2 mm | Distance between grooves |

Main Dimensions & Performance Data

|         |       |                     |
|---------|-------|---------------------|
| F w     | 5 mm  | Bore diameter       |
| D       | 12 mm | Outside diameter    |
| C       | 22 mm | Length              |
| C max   | 320 N | Load capacity dyn.  |
| C min   | 280 N | Load capacity dyn.  |
| C 0 min | 210 N | Load capacity stat. |
| C 0 max | 300 N | Load capacity stat. |