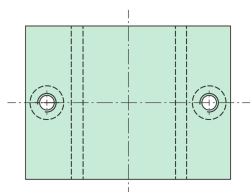
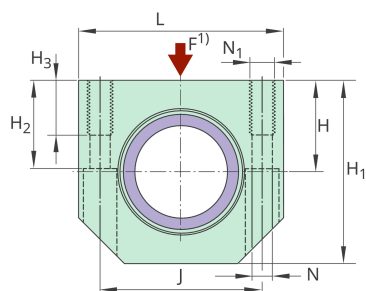
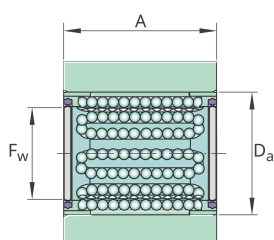


**LUHR20-2LS** 

Linear ball bearing and housing unit

Linear bearing unit, compact range, 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 |
| $m$       | 0,14 kg              | Masa                 |

## Main Dimensions &amp; Performance Data

|                    |         |                     |
|--------------------|---------|---------------------|
| N                  | 5,3 mm  | Bore diameter       |
| H <sub>2</sub>     | 22 mm   | Height              |
| D <sub>a</sub>     | 28 mm   | Bore diameter       |
| F <sub>w</sub>     | 20 mm   | Bore diameter       |
| C <sub>max</sub>   | 1.220 N | Load capacity dyn.  |
| C <sub>min</sub>   | 1.160 N | Load capacity dyn.  |
| C <sub>0 min</sub> | 800 N   | Load capacity stat. |
| C <sub>0 max</sub> | 1.020 N | Load capacity stat. |

## Dimensions

|                |       |                    |
|----------------|-------|--------------------|
| H <sub>1</sub> | 45 mm | Height of Carriage |
| H <sub>3</sub> | 13 mm | Height             |



Mounting dimensions

|     |       |               |
|-----|-------|---------------|
| H   | 23 mm | Center height |
| J   | 40 mm |               |
| N 1 | M6    | Thread        |
| L   | 53 mm |               |
| A   | 30 mm | Length        |