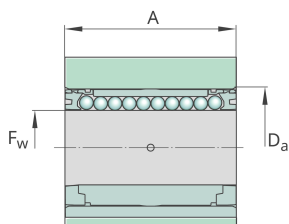
**LUNF16D-HV6** [🔗](#)

Linear ball bearing and housing unit

Linear bearing unit, heavy duty range, self-aligning, open design, shielded, stainless steel

## Informacje techniczne



## Twoja aktualna wersja produktu

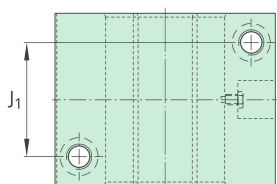
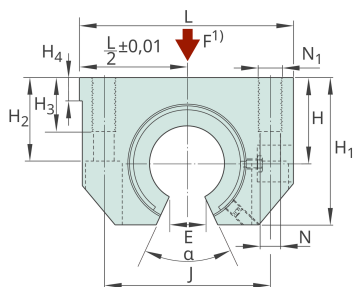
|                 |    |
|-----------------|----|
| Size            | 16 |
| Number of seals | 0  |

## Technical data

|           |                      |                      |
|-----------|----------------------|----------------------|
| $v_{max}$ | 5 m/s                | Maximum Speed        |
| $a_{max}$ | 100 m/s <sup>2</sup> | Maximum Acceleration |
| $m$       | 138 g                | Masa                 |

## Mounting dimensions

|          |         |                 |
|----------|---------|-----------------|
| H        | 22 mm   | Center height   |
| $J_1$    | 26 mm   |                 |
| J        | 40 mm   |                 |
| E        | 10,4 mm | Width of cutout |
| $N_1$    | M6      | Thread          |
| L        | 53 mm   |                 |
| A        | 37 mm   | Length          |
| $\alpha$ | 78 °    | Angle           |





Main Dimensions & Performance Data

|         |         |                     |
|---------|---------|---------------------|
| N       | 5,3 mm  | Bore diameter       |
| H 2     | 21 mm   | Height              |
| D a     | 26 mm   | Bore diameter       |
| F W     | 16 mm   | Bore diameter       |
| C max   | 1.320 N | Load capacity dyn.  |
| C min   | 670 N   | Load capacity dyn.  |
| C 0 min | 480 N   | Load capacity stat. |
| C 0 max | 1.120 N | Load capacity stat. |

Dimensions

|     |       |        |
|-----|-------|--------|
| H 1 | 35 mm | Height |
| H 3 | 13 mm | Height |
| H 4 | 7 mm  | Height |