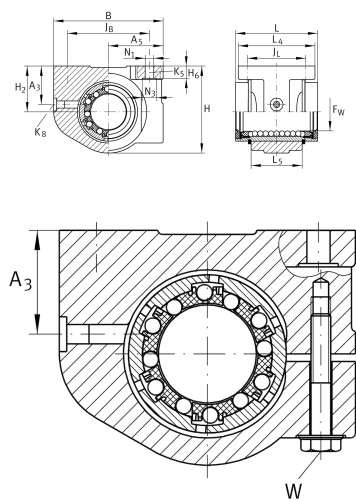


KGBAS50-PP-AS

Linear Ball Bearing and Housing Unit

Linear ball bearing and housing unit; sealed, greased, with relubrication facility; corrosion-resistant design possible

Informacje techniczne



Twoja aktualna wersja produktu

|                       |    |
|-----------------------|----|
| Size                  | 50 |
| Seal                  | PP |
| Relubrication feature | AS |

Technical data

|    |         |           |
|----|---------|-----------|
|    | 6       | Ball rows |
| ≈m | 1,88 kg | Masa      |

Main Dimensions & Performance Data

|                |         |                             |
|----------------|---------|-----------------------------|
| F <sub>w</sub> | 50 mm   | Diameter of ball complement |
| H              | 98 mm   | Height                      |
| L              | 100 mm  | Length                      |
| Tol L          | h12     | Tolerance                   |
| B              | 130 mm  | Width                       |
| C              | 8.700 N | Load capacity dyn. C        |
| C <sub>0</sub> | 6.300 N | Load capacity stat. C0      |



Mounting dimensions

|                    |            |                    |
|--------------------|------------|--------------------|
| J <sub>B</sub>     | 108 mm     |                    |
| Tol J <sub>B</sub> | + 0,2 mm   | Upper tolerance    |
| Tol J <sub>B</sub> | - 0,2 mm   | Lower tolerance    |
| A <sub>5</sub>     | 65 mm      |                    |
| Tol A <sub>5</sub> | + 0,015 mm | Upper tolerance    |
| Tol A <sub>5</sub> | - 0,015 mm | Lower tolerance    |
| L <sub>4</sub>     | 70 mm      |                    |
| L <sub>5</sub>     | 72 mm      |                    |
| J <sub>L</sub>     | 50 mm      |                    |
| Tol J <sub>L</sub> | - 0,2 mm   | Upper tolerance    |
| Tol J <sub>L</sub> | - 0,2 mm   | Lower tolerance    |
| H <sub>2</sub>     | 50 mm      | Center Height      |
| Tol H <sub>2</sub> | + 0,015 mm | Upper tolerance    |
| Tol H <sub>2</sub> | - 0,015 mm | Lower tolerance    |
| A <sub>3</sub>     | 34 mm      |                    |
| H <sub>6</sub>     | 12,5 mm    |                    |
| Tol H <sub>6</sub> | - 0,5 mm   | Tolerance          |
| N <sub>1</sub>     | 9,2 mm     |                    |
| N <sub>3</sub>     | 15 mm      |                    |
| K <sub>5</sub>     | M8         |                    |
| K <sub>8</sub>     | NIPA2      | Lubrication nipple |
| W                  | 13 mm      | Width across flats |