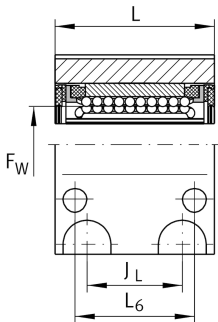
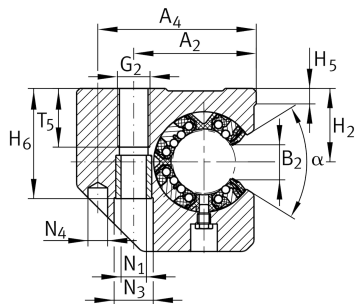
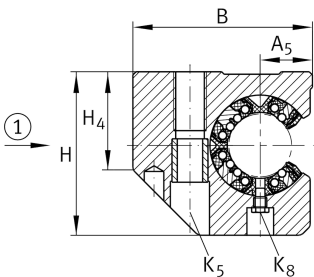


KGSC25-PP-AS

Linear Ball Bearing and Housing Unit

Linear ball bearing and housing unit; with self-aligning linear ball bearing, open design, sealed, greased, with relubrication facility

Informacje techniczne



Twoja aktualna wersja produktu

|                       |    |
|-----------------------|----|
| Size                  | 25 |
| Seal                  | PP |
| Relubrication feature | AS |

Technical data

|    |        |           |
|----|--------|-----------|
|    | 6      | Ball rows |
| ≈m | 0,7 kg | Masa      |

Main Dimensions & Performance Data

|                    |         |                             |
|--------------------|---------|-----------------------------|
| F <sub>w</sub>     | 25 mm   | Diameter of ball complement |
| H                  | 72 mm   | Height                      |
| L                  | 58 mm   | Length                      |
| B                  | 75 mm   | Width                       |
| C <sub>max</sub>   | 3.950 N | Load capacity dyn.          |
| C <sub>0 max</sub> | 4.300 N | Basic static load capacity  |

**Mounting dimensions**

|          |            |                         |
|----------|------------|-------------------------|
| A 2      | 49 mm      |                         |
| Tol A 2  | + 0,15 mm  | Upper tolerance         |
| Tol A 2  | - 0,15 mm  | Lower tolerance         |
| A 4      | 64 mm      |                         |
| A 5      | 21 mm      | Mounting Dimension      |
| Tol A 5  | + 0,01 mm  | Upper tolerance         |
| Tol A 5  | - 0,01 mm  | Lower tolerance         |
| B 2      | 12,5 mm    | Width of sector opening |
| J L      | 36 mm      | Distance                |
| Tol J L  | + 0,15 mm  | Upper tolerance         |
| Tol J L  | - 0,15 mm  | Lower tolerance         |
| L 6      | 45 mm      | Distance                |
| H 2      | 35 mm      | Center height           |
| Tol H 2  | + 0,008 mm | Upper tolerance         |
| Tol H 2  | - 0,016 mm | Lower tolerance         |
| H 4      | 45 mm      |                         |
| H 5      | 8,2 mm     |                         |
| T 5      | 22 mm      |                         |
| H 6      | 50,6 mm    |                         |
| G 2      | M12        |                         |
| N 1      | 10,5 mm    |                         |
| N 4      | 8 mm       |                         |
| N 3      | 18 mm      |                         |
| K 5      | M10        |                         |
| K 8      | NIP5MZ     | Lubrication nipple      |
| $\alpha$ | 57 °       | Angle                   |