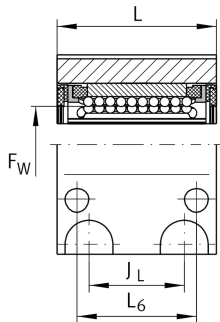
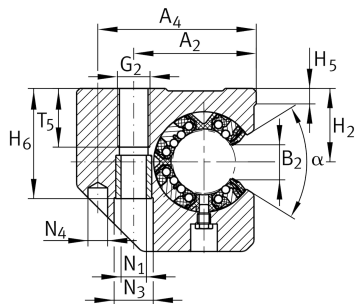
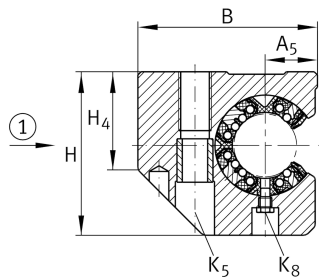


**KGSCS30-PP-AS**

Linear Ball Bearing and Housing Unit

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

Informacje techniczne



Twoja aktualna wersja produktu

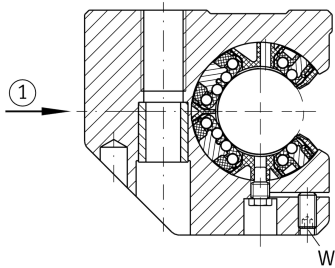
|                       |    |
|-----------------------|----|
| Size                  | 30 |
| Seal                  | PP |
| Relubrication feature | AS |

Technical data

|    |         |           |
|----|---------|-----------|
|    | 6       | Ball rows |
| ≈m | 0,95 kg | Masa      |

Main Dimensions & Performance Data

|                    |         |                             |
|--------------------|---------|-----------------------------|
| F <sub>w</sub>     | 30 mm   | Diameter of ball complement |
| H                  | 82 mm   | Height                      |
| L                  | 68 mm   | Length                      |
| B                  | 86 mm   | Width                       |
| C <sub>max</sub>   | 5.900 N | Load capacity dyn.          |
| C <sub>0 max</sub> | 6.000 N | Load capacity stat. C0max   |



Mounting dimensions

|         |            |                    |
|---------|------------|--------------------|
| A 2     | 59 mm      |                    |
| Tol A 2 | + 0,15 mm  | Upper tolerance    |
| Tol A 2 | - 0,15 mm  | Lower tolerance    |
| A 4     | 76 mm      |                    |
| A 5     | 25 mm      |                    |
| Tol A 5 | + 0,01 mm  | Upper tolerance    |
| Tol A 5 | - 0,01 mm  | Lower tolerance    |
| B 2     | 14,3 mm    |                    |
| J L     | 42 mm      | Distance           |
| Tol J L | + 0,15 mm  | Upper tolerance    |
| Tol J L | - 0,15 mm  | Lower tolerance    |
| L 6     | 52 mm      | Distance           |
| H 2     | 40 mm      | Center height      |
| Tol H 2 | + 0,008 mm | Upper tolerance    |
| Tol H 2 | - 0,016 mm | Lower tolerance    |
| H 4     | 52 mm      |                    |
| H 5     | 9 mm       |                    |
| T 5     | 29 mm      | Mounting Dimension |
| H 6     | 55,6 mm    |                    |
| G 2     | M16        |                    |
| N 1     | 13,5 mm    |                    |
| N 4     | 10 mm      |                    |
| N 3     | 20 mm      |                    |
| K 5     | M12        |                    |
| K 8     | NIP5MZ     | Lubrication nipple |
| W       | 3 mm       | Width across flats |
| α       | 57 °       | Angle              |