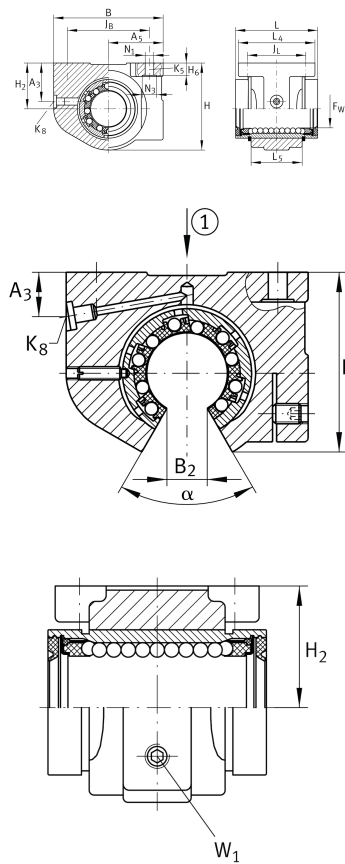


KGBAO30-PP-AS

Linear Ball Bearing and Housing Unit

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

Informacje techniczne



Twoja aktualna wersja produktu

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

Technical data

|    |         |           |
|----|---------|-----------|
|    | 5       | Ball rows |
| ≈m | 0,55 kg | Masa      |

Main Dimensions & Performance Data

|       |         |                             |
|-------|---------|-----------------------------|
| F w   | 30 mm   | Diameter of ball complement |
| H     | 63,5 mm | Height                      |
| L     | 68 mm   | Length                      |
| Tol L | h12     | Tolerance                   |
| B     | 84 mm   | Width                       |
| C     | 3.700 N | Load capacity dyn. C        |
| C 0   | 3.000 N | Load capacity stat. C0      |



Mounting dimensions

|              |           |                        |
|--------------|-----------|------------------------|
| J B          | 68 mm     |                        |
| Tol J B      | + 0,2 mm  | Upper tolerance        |
| Tol J B      | - 0,2 mm  | Lower tolerance        |
| A 5          | 42 mm     |                        |
| Tol A 5      | + 0,01 mm | Upper tolerance        |
| Tol A 5      | - 0,01 mm | Lower tolerance        |
| B 2          | 13,6 mm   |                        |
| L 4          | 60 mm     |                        |
| L 5          | 48 mm     |                        |
| J L          | 45 mm     |                        |
| Tol J L      | + 0,2 mm  | Upper tolerance        |
| Tol J L      | - 0,2 mm  | Lower tolerance        |
| H 2          | 35 mm     | Height shaft           |
| Tol H 2      | + 0,01 mm | Upper tolerance        |
| Tol H 2      | - 0,01 mm | Lower tolerance        |
| A 3          | 14 mm     |                        |
| H 6          | 8,7 mm    |                        |
| Tol H 6      | - 0,5 mm  | Tolerance              |
| N 1          | 6,8 mm    |                        |
| N 3          | 11 mm     |                        |
| K 5          | M6        |                        |
| K 8          | NIPA2     | Lubrication nipple     |
| W 1          | 3 mm      | Width across flats     |
| M W 1<br>max | 4 Nm      | Max. tightening torque |
| α            | 54 °      | Angle                  |