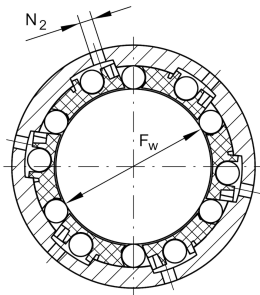


**KB30-PP-AS**

Linear Ball Bearing

Linear ball bearings KB...-PP-AS, machined range, sealed on all sides, with relubrication facility, corrosion-resistant design possible

Technical information

**Your current product variant**

| | |
|-----------|----|
| Size code | 30 |
|-----------|----|

Main Dimensions & Performance Data

| | | |
|-------------|---------------|---------------------|
| F_w | 30 mm | Bore diameter |
| | +0,011/-0,001 | Tolerance |
| D | 47 mm | Outside diameter |
| | h5 | Tolerance |
| L | 68 mm | Length |
| | h12 | Tolerance |
| C_{min} | 3.600 N | Load capacity dyn. |
| $C_{0 min}$ | 2.850 N | Load capacity stat. |
| C_{max} | 3.800 N | Load capacity dyn. |
| $C_{0 max}$ | 3.600 N | Load capacity stat. |
| m | 254,63 g | Weight |

Mounting dimensions

| | | |
|----------|---------|----------------------|
| L_2 | 51,7 mm | |
| | H13 | Tolerance |
| B_{L2} | 1,85 mm | |
| D_N | 44,5 mm | |
| N_2 | 2,5 mm | |
| | 6 | Number of rows balls |