

**KS16-PP**

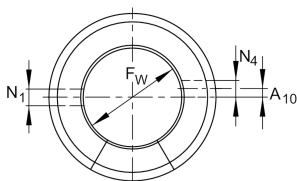
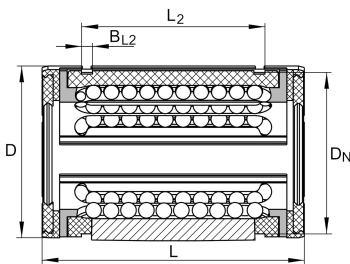
## Linear Ball Bearing

Linear ball bearings KS...-PP, heavy load range, lip seals on both sides

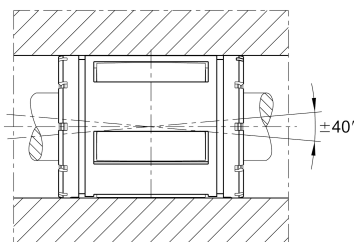
## Technical information



KS16, 20  
KSO16, 20



KS30, 40, 50  
KSO30, 40, 50



## Your current product variant

|           |    |        |
|-----------|----|--------|
| Size Code | 16 |        |
| Seal      | PP | Sealed |

## Main Dimensions &amp; Performance Data

|                    |         |                     |
|--------------------|---------|---------------------|
| F <sub>w</sub>     | 16 mm   | Bore diameter       |
| D                  | 26 mm   | Outside diameter    |
| L                  | 36 mm   | Length              |
| C <sub>min</sub>   | 1.060 N | Load capacity dyn.  |
| C <sub>0 min</sub> | 950 N   | Load capacity stat. |
| C <sub>max</sub>   | 1.430 N | Load capacity dyn.  |
| C <sub>0 max</sub> | 1.550 N | Load capacity stat. |
| ≈m                 | 0,03 kg | Weight              |

## Mounting dimensions

|                 |         |                      |
|-----------------|---------|----------------------|
| L <sub>2</sub>  | 24,6 mm |                      |
|                 | H13     | Tolerance            |
| B <sub>L2</sub> | 1,3 mm  |                      |
| D <sub>N</sub>  | 25 mm   |                      |
| N <sub>1</sub>  | 3 mm    |                      |
| N <sub>4</sub>  | 3 mm    |                      |
|                 | 8       | Number of rows balls |