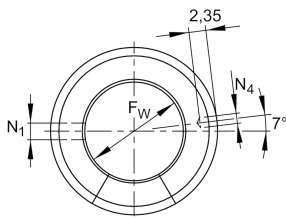


**KS12-PP**

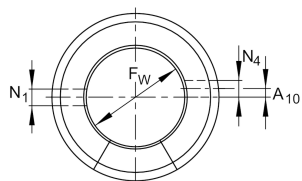
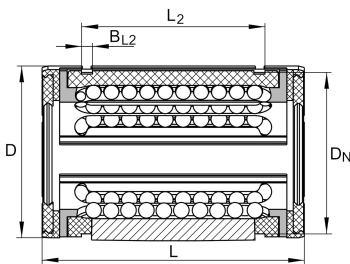
Linear Ball Bearing

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

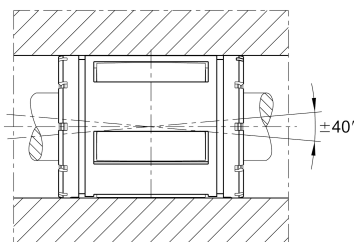
Technical information



KS12
KSO12



KS30, 40, 50
KSO30, 40, 50



Your current product variant

| | | |
|-----------|----|--------|
| Size code | 12 | |
| Seal | PP | Sealed |

Main Dimensions & Performance Data

| | | |
|--------------------|---------|---------------------|
| F _w | 12 mm | Bore diameter |
| D | 22 mm | Outside diameter |
| L | 32 mm | Length |
| C _{min} | 630 N | Load capacity dyn. |
| C _{0 min} | 600 N | Load capacity stat. |
| C _{max} | 900 N | Load capacity dyn. |
| C _{0 max} | 1.100 N | Load capacity stat. |
| ≈m | 0,02 kg | Weight |

Mounting dimensions

| | | |
|-----------------|---------|----------------------|
| L ₂ | 22,6 mm | |
| | H13 | Tolerance |
| B _{L2} | 1,3 mm | |
| D _N | 21 mm | |
| N ₄ | 3 mm | |
| | 8 | Number of rows balls |