

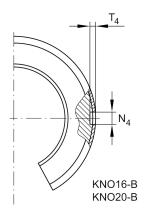
# KNO16-B-PP

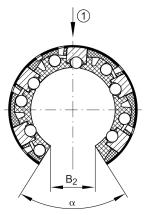
# Linear ball bearing

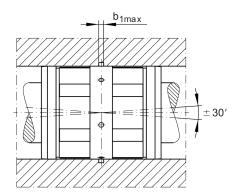
Schaeffler ID: 0244542730000

Linear ball bearings KNO..-B-PP, Lightweight range, open design, sealed on all sides, with relubrication facility, adjustable angle

## Technical information







### **Main Dimensions & Performance Data**

| F <sub>W</sub>     | 16 mm   | Bore diameter of ball complement |
|--------------------|---------|----------------------------------|
| D                  | 26 mm   | Outside diameter                 |
| L                  | 36 mm   | length                           |
| C <sub>max</sub>   | 1.000 N | load capacity dyn.               |
| C <sub>0 max</sub> | 750 N   | load capacity stat.              |
|                    | 20 g    | Weight                           |

## **Mounting dimensions**

| B <sub>2</sub>     | 9 mm   | Width of sector opening |  |
|--------------------|--------|-------------------------|--|
| T <sub>4</sub>     | 0,7 mm |                         |  |
| N <sub>4</sub>     | 3 mm   |                         |  |
| α                  | 68 °   | Angle of sector opening |  |
| b <sub>1 max</sub> | 1,5 mm |                         |  |
|                    | 4      | Number of rows balls    |  |

