

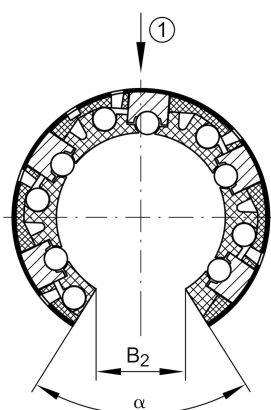
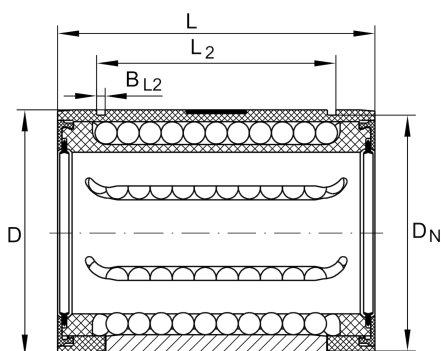
KNO40-B

Linear ball bearing

Schaeffler ID:
0296808080000

Linear ball bearings KNO..-B, Lightweight range, open design, with relubrication facility, adjustable angle

Technical information



Main Dimensions & Performance Data

| | | |
|------------|----------|----------------------------------|
| F_w | 40 mm | Bore diameter of ball complement |
| D | 62 mm | Outside diameter |
| L | 80 mm | length |
| C_{max} | 6.300 N | load capacity dyn. |
| C_{0max} | 4.350 N | load capacity stat. |
| | 0,312 kg | Weight |

Mounting dimensions

| | | |
|------------|--------|-------------------------|
| B_2 | 19 mm | Width of sector opening |
| T_4 | 2,2 mm | |
| A_{10} | 1,5 mm | Angle of sector opening |
| N_4 | 3 mm | |
| α | 56 ° | Angle of sector opening |
| b_{1max} | 3 mm | |
| | 5 | Number of rows balls |

