



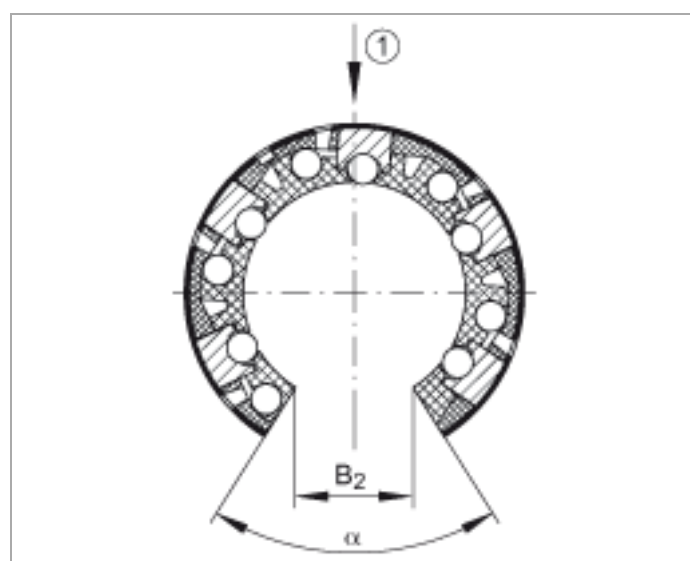
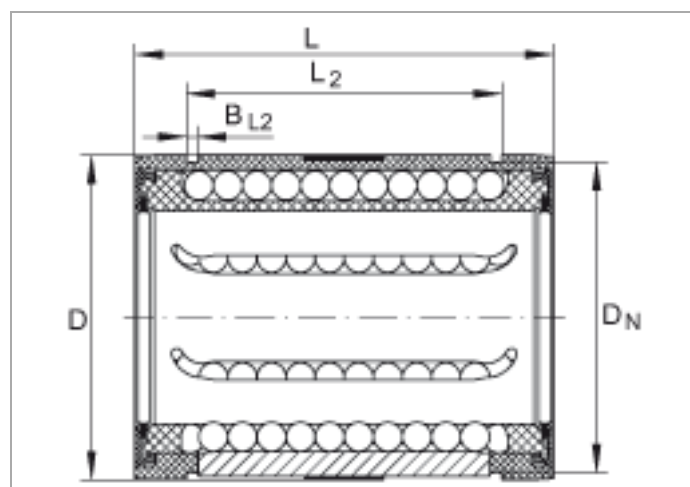
Linear ball bearings KNO12-B

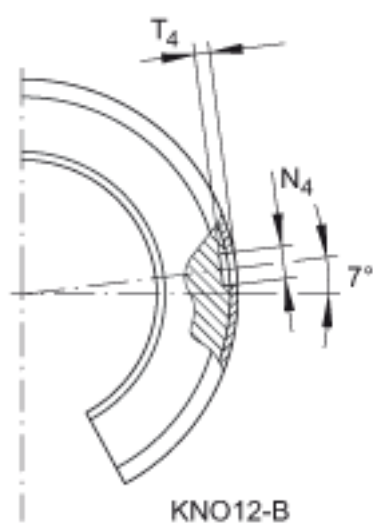
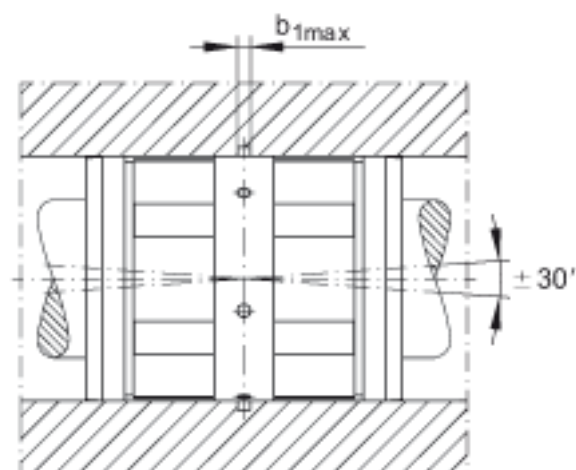
(Series KNO..-B)

open design, with relubrication facility, adjustable angle

The datasheet is only an overview of dimensions and basic load ratings of the selected product. Please always observe all the guidelines in these overview pages. Further information is given on many products under the menu item "Description". You can also order comprehensive information via the Catalogue ordering system (<http://www.ina.de/content.ina.de/en/mediathek/library/library.jsp>) or by telephone on +49 (91 32) 82 - 28 97.

F _w	12 mm
D	22 mm
L	32 mm
	4 Number of rows of balls
1)	Main load direction
b ₁ max	1,5 mm
B ₂	6,5 mm Dimension B2 on diameter F _w
N ₄	3 mm Hole position symmetrical to bearing width L
T ₄	0,7 mm
α	66 °
m	0,02 kg Mass of bearing
	Basic load ratings in main load direction
	The basic load ratings are only valid for hardened (670+170 HV) and ground shaft raceways.
C _{max}	840 N Basic dynamic load rating
C ₀ max	640 N Basic static load rating





KNO12-B