



Linear ball bearings KNO30-B-PP (Series KNO..-B-PP)

open design, sealed on all sides, 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.

Fw	30 mm
D	47 mm
L	68 mm
	5 Number of rows of balls
1)	Main load direction
A10	2 mm
b1	2,5 mm
max	
B2	14 mm Dimension B2 on diameter Fw
N4	3 mm Hole position symmetrical to bearing width L
T4	2,2 mm
α	57 °
m	160 g 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.
Cmaix	3750 N Basic dynamic load rating
C ₀	2850 N Basic static load rating
max	











