



# Linear ball bearings KH40-PP (Series KH..-PP)

with initial greasing, sealed on both sides, with relubrication facility

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 <sub>w</sub>	40 mm	
D	52 mm	
L	60 mm	
		Shaft diameter dL <sub>w</sub> , Fase x dL <sub>w</sub> ≤ 10: x = 1 tolerance +1 10 < dL <sub>w</sub> ≤ 30: x = 1,5 tolerance +1 30 < dL <sub>w</sub> ≤ 80: x = 2,5 tolerance +1
JL <sub>4</sub>	9 mm	
N <sub>2</sub>	2,5 mm	
		Supplied with initial greasing (sealed on both sides)
m	182 g	Mass of bearing
		The basic load ratings are only valid for hardened (670+170 HV) and ground shaft raceways.
C <sub>min</sub>	5300 N	Basic dynamic load rating
C <sub>0</sub>	4450 N	Basic static load rating
min		
C <sub>max</sub>	5300 N	Basic dynamic load rating
C <sub>0</sub>	4950 N	Basic static load rating
max		
		Designs with anti-corrosion protection have the suffix -RR.

