## Linear ball bearings KH30-PP (Series KH..-PP)

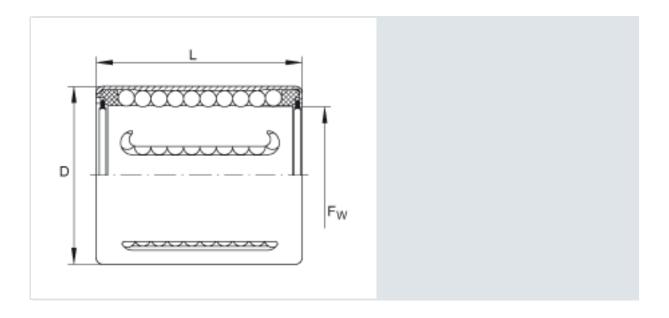
with initial greasing, sealed on both sides, with relubrication facility

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 (https://www.schaeffler.de/content.schaeffler.de/en/news\_media/index.jsp) or by telephone on +49 (91 32) 82 - 28 97.

Fw	30 mm	
D	40 mm	
L	50 mm	
		Shaft diameter dLw, Fase x dLw <= 10: x = 1 tolerance +1 10 < dLw <= 30: x = 1,5 tolerance +1 30 < dLw <= 80: x = 2,5 tolerance +1
JL4	8 mm	
N <sub>2</sub>	2,5 mm	
		Supplied with initial greasing (sealed on both sides)
m	95 g	Mass of bearing
		The basic load ratings are valid only for hardened (650 HV + 165

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		HV) and ground shaft raceways.
Cmin	3300 N	Basic dynamic load rating
C0 min	2700 N	Basic static load rating
Cmax	3300 N	Basic dynamic load rating
C <sub>0</sub> max	3100 N	Basic static load rating
		Designs with anti-corrosion protection have the suffix -RR.



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