



Linear ball bearing and housing units

KGB40-PP-AS (Series KGB..-PP-AS)

sealed, greased, with relubrication facility;
corrosion-resistant design possible

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	40 mm	Tolerance: +0,013 / -0,002
H	83,5 mm	
B	108 mm	
L	80 mm	Tolerance: h12
	6	Number of rows of balls
A3	30 mm	
A5	54 mm	Tolerance: +/-0,02
B1	77 mm	
H2	45 mm	Tolerance: +/-0,015
H6	12 mm	
Jb	94 mm	Tolerance: +/-0,2
JL4	28 mm	
K5	M8	For fixing screws to ISO 4762-8.8 If there is a possibility of settling, the screws should be secured against rotation.
K8	NIPA2	Lubrication nipple
L4	40 mm	
L5	56 mm	
N1	9 mm	
N3	15 mm	
m	1,43 kg	Mass
C	6000 N	The basic load ratings are only valid for hardened (670+170 HV) and ground shaft raceways.
Co	4400 N	The basic load ratings are only valid for hardened (670+170 HV) and ground shaft raceways.

