



# Linear ball bearing and housing units

## KGB25-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	25 mm	Tolerance: +0,011 / -0,001
H	57,5 mm	
B	80 mm	
L	58 mm	Tolerance: h12
	6	Number of rows of balls
A3	23 mm	
A5	40 mm	Tolerance: +/-0,02
B1	55 mm	
H2	30 mm	Tolerance: +/-0,015
H6	10 mm	
Jb	68 mm	Tolerance: +/-0,15
JL4	20 mm	
K5	M6	For fixing screws to ISO 4762-8.8 If there is a possibility of settling, the screws should be secured against rotation.
K8	NIPA1	Lubrication nipple
L4	28 mm	
L5	40 mm	
N1	6,6 mm	
N3	11 mm	
m	0,58 kg	Mass
C	2800 N	The basic load ratings are only valid for hardened (670+170 HV) and ground shaft raceways.
C0	2220 N	The basic load ratings are only valid for hardened (670+170 HV) and ground shaft raceways.

