



Linear ball bearing and housing units KGB16-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	16 mm	Tolerance: +0,009 / -0,001
Н	37,5 mm	
В	56 mm	
L	36 mm	Tolerance: h12
	5	Number of rows of balls
Аз	15 mm	
A 5	28 mm	Tolerance: +/-0,02
B ₁	35 mm	
H ₂	20 mm	Tolerance: +/-0,015
H ₆	6 mm	
Jв	46 mm	Tolerance: +/-0,15
JL4	11 mm	
K 5	M5	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	15 mm	
L ₅	22 mm	
N ₁	5,5 mm	
N ₃	10 mm	
m	0,14 kg	Mass
С	710 N	The basic load ratings are only valid for hardened (670+170 HV) and ground shaft raceways.
C ₀	530 N	The basic load ratings are only valid for hardened (670+170 HV) and ground shaft raceways.





