Linear ball bearing and housing units KGBAS50-PP-AS (Series KGBAS..-PP-AS)

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

Fw	50 mm	
Н	98 mm	
В	130 mm	
L	100 mm	Tolerance: h12
	6	Number of rows of balls
Аз	34 mm	
A 5	65 mm	Tolerance: +0,015/-0,015
H ₂	50 mm	Tolerance: +0,015/-0,015
Н6	12,5 mm	Tolerance: 0/-0,5
Јв	108 mm	Tolerance: +0,2/-0,2
JL	50 mm	Tolerance: +0,2/-0,2

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K 5	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	70 mm	
L5	72 mm	
N ₁	9,2 mm	
N ₃	15 mm	
W	13 mm	
m	1,88 kg	Mass
С	8700 N	The basic load ratings are valid only for hardened (650 HV + 165 HV) and ground shaft raceways.
Co	6300 N	The basic load ratings are valid only for hardened (650 HV + 165 HV) and ground shaft raceways.

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