

Linear ball bearing and housing units

KGHK08-B-PP-AS (Series KGHK..-B-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 (https://www.schaeffler.de/content.schaeffler.de/en/news_media/index.jsp) or by telephone on +49 (91 32) 82 - 28 97.

Fw	8 mm
H	27 mm
B	32 mm
L	24,2 mm
A3	9 mm
A5	16 mm
B1	25 mm
G2	M4
H2	14 mm Tolerance: +0,010/-0,014
H4	20,6 mm
H5	5 mm

H6	13 mm	
JB	23 mm	Tolerance: +0,15/-0,15
K5	M3	for fixing screw to DIN 912-8.8 If there is a possibility of settling, the fixing screws should be secured against rotation.
K8	NIPA1	Lubrication nipple
N1	3,4 mm	for fixing screw to DIN 912-8.8 If there is a possibility of settling, the fixing screws should be secured against rotation.
N3	7 mm	
T5	9 mm	
m	50 g	Mass The basic load ratings are valid only for hardened (650 HV + 165 HV) and ground shaft raceways.
C	410 N	Basic dynamic load rating
C0	280 N	Basic static load rating



