

Linear ball bearing and housing units

KTB25-PP-AS (Series KTB..-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	25 mm	Tolerance: +0,011/-0,001
H	60 mm	
B	78 mm	
L	130 mm	
A3	15 mm	
A5	39 mm	
B1	60 mm	
G2	M10	
H2	30 mm	Tolerance: +0,015/-0,015
H4	40 mm	
H5	8,3 mm	

H6	49 mm	
JB	54 mm	Tolerance: +0,15/-0,15
JL	70 mm	Tolerance: +0,15/-0,15 Dimension JL and lubrication hole symmetrical with bearing length L.
K5	M8	for fixing screw to ISO 4762
K8	NIPA2	Lubrication nipple
N1	8,4 mm	
N3	15 mm	
T5	22 mm	
m	1,49 kg	Mass
C	4550 N	The basic load ratings are valid only for hardened (650 HV + 165 HV) and ground shaft raceways.
C0	4450 N	The basic load ratings are valid only for hardened (650 HV + 165 HV) and ground shaft raceways.

