

Linear ball bearing and housing units

KTB30-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	30 mm	Tolerance: +0,011/-0,001
H	70 mm	
B	87 mm	
L	152 mm	
A3	16 mm	
A5	43,5 mm	
B1	63 mm	
G2	M12	
H2	35 mm	Tolerance: +0,015/-0,015
H4	44,5 mm	
H5	9,3 mm	

H6	52 mm	
JB	62 mm	Tolerance: +0,15/-0,15
JL	85 mm	Tolerance: +0,15/-0,15 Dimension JL and lubrication hole symmetrical with bearing length L.
K5	M10	for fixing screw to ISO 4762
K8	NIPA2	Lubrication nipple
N1	10,5 mm	
N3	18 mm	
T5	26 mm	
m	2,3 kg	Mass
C	5900 N	The basic load ratings are valid only for hardened (650 HV + 165 HV) and ground shaft raceways.
C0	5700 N	The basic load ratings are valid only for hardened (650 HV + 165 HV) and ground shaft raceways.

