Linear ball bearing and housing units KTBO25-PP-AS (Series KTBO..-PP-AS)

open design, 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	
Н	51 mm	
В	74 mm	
L	130 mm	
1)		Main load direction
Аз	9 mm	
A 5	39 mm	
B2	12,5 mm	Dimension B2 on diameter Fw
G ₂	M10	
G3	M8x1	
H ₂	30 mm	Tolerance: +0,015/-0,015

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H ₆	43 mm	
Јв	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.
K 5	M8	for fixing screw to DIN 6912
K8	NIPA2	Lubrication nipple
N ₁	8,4 mm	
N ₃	15 mm	
T 5	22 mm	
α	60 °	
m	1,18 kg	Mass
С	4650 N	Basic load ratings in main load direction The basic load ratings are only valid for hardened (670 HV +165 HV) and ground shaft raceways.
C ₀	4650 N	Basic load ratings in main load direction The basic load ratings are only valid for hardened (670 HV +165 HV) and ground shaft raceways.

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