

115.111.129.98KTHK..-B-PP-ASLinear-Kugellager-Einheiten

Linear ball bearing and housing units KTHK25-B-PP-AS (Series KTHK..-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

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Fw	25 mr	n
Н	52,5 mr	n
В	60 mr	n
L	85 mr	n
A 3	17,5 mr	
A 5	30 mr	n
B ₁	44 mr	n
G ₂	M8	
H ₂	27 mr	m Tolerance: +0,010/-0,014
H4	36,6 mr	n
H ₅	9,9 mr	n
H ₆	26 mr	n
J B	48 mr	n Tolerance: +/-0,15
JL	55 mr	n Tolerance: +/-0,15
		Dimension JL symmetrical to bearing length L.
K 5	M6	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
N ₁	6,6 mr	n
N ₃	11 mr	n
T5	18 mr	n



m	580 g Mass

The basic load ratings are only valid for hardened (650 HV \pm 165 HV) and ground shaft raceways and where the two linear ball bearings are subjected to equal loading.

C 3700 N Basic dynamic load rating

Co 3350 N Basic static load rating







