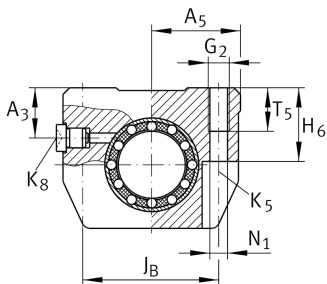
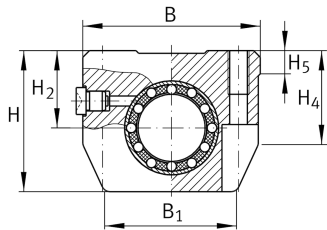


KTHK25-B-PP-AS

Linear Ball Bearing and Housing Unit

Linear ball bearing and housing unit; sealed, greased, with relubrication facility; corrosion-resistant design possible

Technical information

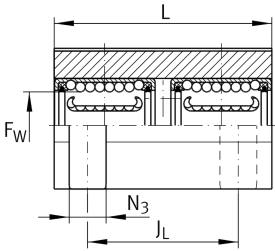


Your current product variant

Size code	25
Version	B
Seal	PP
Relubrication feature	AS

Main Dimensions & Performance Data

F _W	25 mm	Diameter of ball complement
H	52,5 mm	Height
L	85 mm	Length
B	60 mm	Width
C	3.700 N	Load capacity dyn. C
C ₀	3.350 N	Load capacity stat. C0
≈m	0,55 kg	Weight



Mounting dimensions

J B	48 mm	
Tol J B	+ 0,15 mm	Upper tolerance
Tol J B	- 0,15 mm	Lower tolerance
B 1	44 mm	
A 5	30 mm	
J L	55 mm	Distance
Tol J L	+ 0,15 mm	Upper tolerance
Tol J L	- 0,15 mm	Lower tolerance
H 2	27 mm	Center height
Tol H 2	+ 0,01 mm	Upper tolerance
Tol H 2	- 0,014 mm	Lower tolerance
H 4	36,6 mm	
H 5	9,9 mm	
T 5	18 mm	
H 6	26 mm	
A 3	17,5 mm	
G 2	M8	
N 1	6,6 mm	
N 3	11 mm	
K 5	M6	
K 8	NIPA2	Lubrication nipple