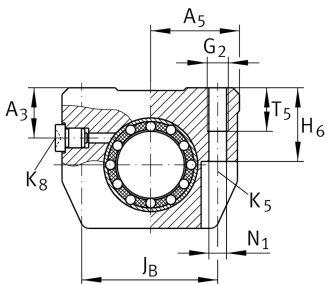
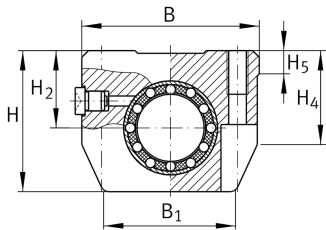


**KTHK30-B-PP-AS** [↗](#)

Linear Ball Bearing and Housing Unit

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

Technical information

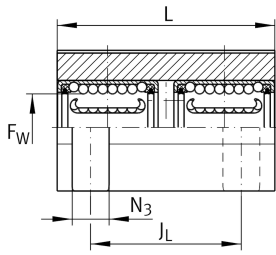


Your current product variant

Size code	30
Version	B
Seal	PP
Relubrication facility	AS

Main Dimensions & Performance Data

F _W	30 mm	Diameter of ball complement
H	60 mm	Height
L	105 mm	Length
B	67 mm	Width
C	5.400 N	Load capacity dyn. C
C ₀	5.400 N	Load capacity stat. C ₀
≈m	0,85 kg	Weight



Mounting dimensions

J _B	53 mm	
Tol J _B	+ 0,15 mm	Upper tolerance
Tol J _B	- 0,15 mm	Lower tolerance
B ₁	49,6 mm	
A ₅	33,5 mm	
J _L	70 mm	Distance
Tol J _L	+ 0,15 mm	Upper tolerance
Tol J _L	- 0,15 mm	Lower tolerance
H ₂	30 mm	Center height
Tol H ₂	+ 0,01 mm	Upper tolerance
Tol H ₂	- 0,014 mm	Lower tolerance
H ₄	42,7 mm	
H ₅	8 mm	
T ₅	18 mm	
H ₆	29 mm	
A ₃	18 mm	
G ₂	M8	
N ₁	6,6 mm	
N ₃	15 mm	
K ₅	M6	
K ₈	NIPA2	Lubrication nipple