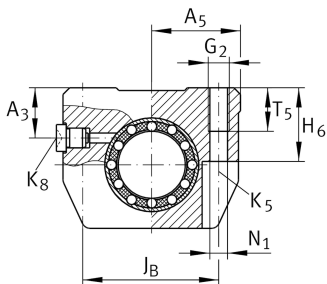
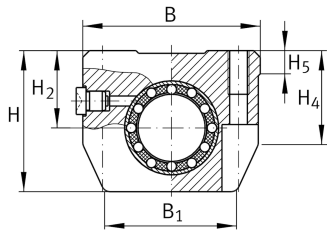


**KTHK30-B-PP-AS** [↗](#)

## Linear Ball Bearing and Housing Unit

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

## Technical information

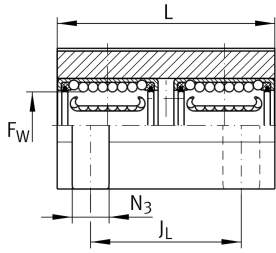


## Your current product variant

Size code	30
Version	B
Seal	PP
Relubrication facility	AS

## Main Dimensions &amp; Performance Data

F <sub>W</sub>	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 <sub>0</sub>	5.400 N	Load capacity stat. C <sub>0</sub>
≈m	0,85 kg	Weight



### Mounting dimensions

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