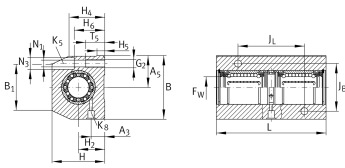
**KTB12-B-PP-AS**

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	12
Seal	PP
Relubrication facility	AS

Main Dimensions & Performance Data

F_W	12 mm	Diameter of ball complement
Tol F_W	+ 0,008 mm	Upper tolerance
H	35 mm	Height
L	76 mm	Length
B	43 mm	Width
C	880 N	Load capacity dyn. C
C_0	770 N	Load capacity stat. C_0
$\approx m$	0,29 kg	Weight



Mounting dimensions

J _B	30 mm	
Tol J _B	+ 0,15 mm	Upper tolerance
Tol J _B	- 0,15 mm	Lower tolerance
A ₅	21,5 mm	Mounting Dimension
B ₁	34 mm	
J _L	40 mm	
Tol J _L	+ 0,15 mm	Upper tolerance
Tol J _L	- 0,15 mm	Lower tolerance
H ₂	18 mm	Center height
Tol H ₂	+ 0,015 mm	Upper tolerance
Tol H ₂	- 0,015 mm	Lower tolerance
H ₄	25,5 mm	
A ₃	10 mm	
H ₅	5,4 mm	
T ₅	13 mm	
H ₆	28 mm	
N ₁	5,3 mm	
N ₃	10 mm	
G ₂	M6	Thread size
K ₈	NIPA1	Lubrication nipple
K ₅	M5	Screw ISO 4762