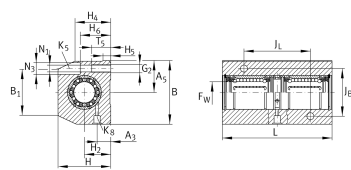


KTB16-B-PP-AS 

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	16
Seal	PP
Relubrication	AS

Main Dimensions & Performance Data

F _W	16 mm	Diameter of ball complement
Tol F _W	+ 0,009 mm	Upper tolerance
Tol F _W	- 0,001 mm	Lower tolerance
H	42 mm	Height
L	84 mm	Length
B	53 mm	Width
C	1.150 N	Load capacity dyn. C
C ₀	1.060 N	Load capacity stat. C0
m	0,45 kg	Weight



Mounting dimensions

J _B	36 mm	
Tol J _B	+ 0,15 mm	Upper tolerance
Tol J _B	- 0,15 mm	Lower tolerance
A ₅	26,5 mm	Mounting Dimension
B ₁	40 mm	
J _L	45 mm	
Tol J _L	+ 0,15 mm	Upper tolerance
Tol J _L	- 0,15 mm	Lower tolerance
H ₂	22 mm	Center height
Tol H ₂	+ 0,015 mm	Upper tolerance
Tol H ₂	- 0,015 mm	Lower tolerance
H ₄	20 mm	
A ₃	12 mm	
H ₅	6,9 mm	
T ₅	13 mm	
H ₆	35 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