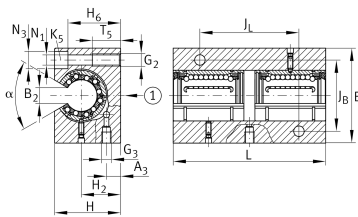


KTBO30-PP-AS [↗](#)

Linear Ball Bearing and Housing Unit

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

Technical information



Your current product variant

Size Code	30
Seal	PP
Relubrication facility	AS

Main Dimensions & Performance Data

F _W	30 mm	Diameter of ball complement
H	60 mm	Height
L	152 mm	Length
B	84 mm	Width
C	6.000 N	Load capacity dyn. C
C ₀	6.000 N	Load capacity stat. C0
≈m	1,84 kg	Weight



Mounting dimensions

J _B	62 mm	
Tol J _B	+ 0,15 mm	Upper tolerance
Tol J _B	- 0,15 mm	Lower tolerance
B ₂	13,6 mm	
J _L	85 mm	
Tol J _L	+ 0,15 mm	Upper tolerance
Tol J _L	- 0,15 mm	Lower tolerance
H ₂	35 mm	Center Height
Tol H ₂	+ 0,015 mm	Upper tolerance
Tol H ₂	- 0,015 mm	Lower tolerance
A ₃	11 mm	
T ₅	26 mm	
H ₆	50,5 mm	
N ₁	10,5 mm	
N ₃	18 mm	
G ₂	M12	Thread size
G ₃	M8x1	Thread size
α	54 °	Angle
K ₅	M10	Screw DIN 6912