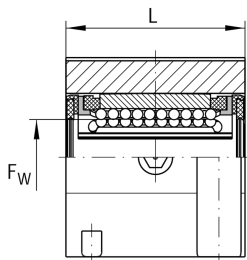
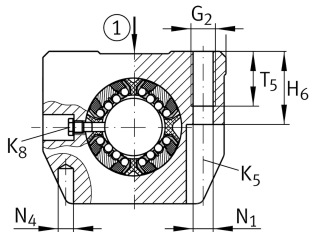
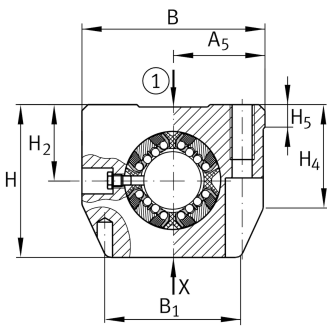


IMAGE
COMING SOON**KGSNG50-PP-AS**

Linear Ball Bearing and Housing Unit

Linear ball bearing and housing unit; with self-aligning linear ball bearing, sealed, greased, with relubrication facility

Technical information



Your current product variant

Size code	50
Seal	PP
Relubrication facility	AS

Technical data

	8	Ball rows
≈m	2,75 kg	Weight

Main Dimensions & Performance Data

F _w	50 mm	Diameter of ball complement
H	105 mm	Height
B	132 mm	Width
L	100 mm	Length
C _{max}	15.100 N	Load capacity dyn.
C _{0 max}	13.900 N	Load capacity stat.



Mounting dimensions

J _B	108 mm	
Tol J _B	- 0,15 mm	Upper tolerance
Tol J _B	+ 0,15 mm	Lower tolerance
B ₁	90 mm	
A ₅	66 mm	
Tol A ₅	+ 0,01 mm	Upper tolerance
Tol A ₅	- 0,01 mm	Lower tolerance
J _L	50 mm	Distance
Tol J _L	+ 0,15 mm	Upper tolerance
Tol J _L	- 0,15 mm	Lower tolerance
H ₂	50 mm	Center height
Tol H ₂	+ 0,008 mm	Upper tolerance
Tol H ₂	- 0,016 mm	Lower tolerance
H ₄	62 mm	
H ₅	10,6 mm	
T ₅	35 mm	
H ₆	49 mm	
G ₂	M16	
N ₁	13,5 mm	
N ₄	10 mm	
N ₃	20 mm	
K ₅	M12	
K ₈	NIP6MZ	Lubrication nipple