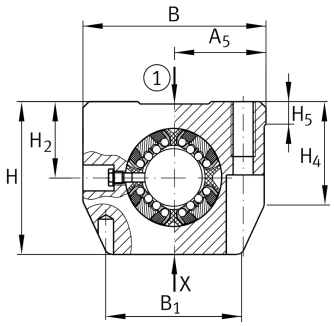
IMAGE COMING SOON

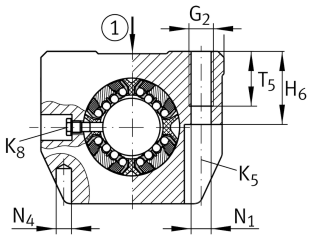
KGSNG40-PP-AS

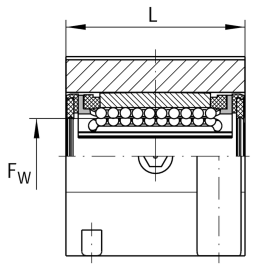
Linear Ball Bearing and Housing Unit

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	40
Seal	PP
Relubrication	AS

Technical data

	8	Ball rows
≈m	1.65 kg	Weight

Main Dimensions & Performance Data

F_W	40 mm	Diameter of ball complement
H	90 mm	Height
B	108 mm	Width
L	80 mm	Length
C_{max}	10,200 N	Load capacity dyn.
$C_{0\ max}$	9,600 N	Load capacity stat.

The data sheet only contains an overview of the technical data of the selected product. Please refer to the additional documentation for this product. For further information, please use the following link on our website

Mounting dimensions

J_B	86 mm	
Tol J_B	- 0.15 mm	Upper tolerance
Tol J_B	+ 0.15 mm	Lower tolerance
B_1	76 mm	
A_5	54 mm	
Tol A_5	+ 0.01 mm	Upper tolerance
Tol A_5	- 0.01 mm	Lower tolerance
J_L	58 mm	Distance
Tol J_L	+ 0.15 mm	Upper tolerance
Tol J_L	- 0.15 mm	Lower tolerance
H_2	45 mm	Center height
Tol H_2	+ 0.008 mm	Upper tolerance
Tol H_2	- 0.016 mm	Lower tolerance
H_4	57.6 mm	
H_5	11.7 mm	
T_5	26 mm	
H_6	44 mm	
G_2	M12	
N_1	10.5 mm	
N_4	8 mm	
N_3	18 mm	
K_5	M10	
K_8	NIP5MZ	Lubrication nipple

The data sheet only contains an overview of the technical data of the selected product. Please refer to the additional documentation for this product. For further information, please use the following link on our website