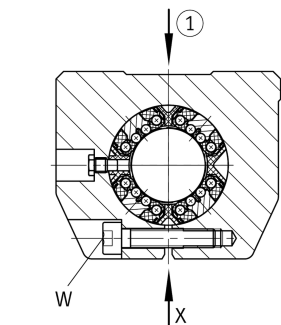
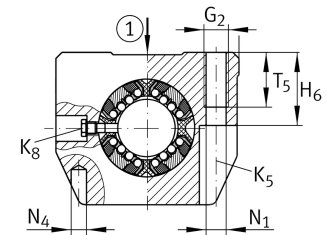
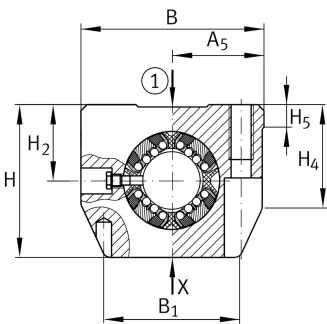


### KGSNS16-PP-AS

#### Linear Ball Bearing and Housing Unit

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

### Technical information



### Your current product variant

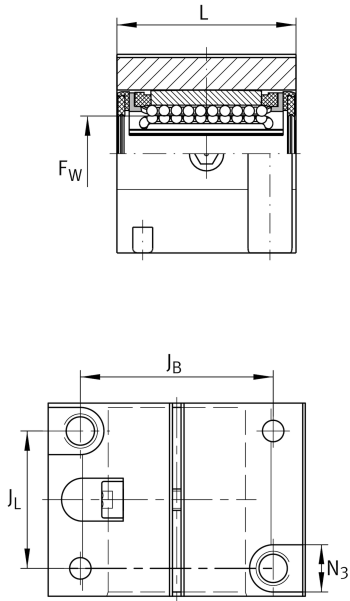
Size code	16
Seal	PP
Relubrication facility	AS

### Technical data

	8	Ball rows
≈m	0,2 kg	Weight

### Main Dimensions & Performance Data

F <sub>w</sub>	16 mm	Diameter of ball complement
H	42 mm	Height
L	37 mm	Length
B	53 mm	Width
C <sub>max</sub>	1.430 N	Load capacity dyn.
C <sub>0 max</sub>	1.550 N	Load capacity stat.



### Mounting dimensions

J <sub>B</sub>	40 mm	
B <sub>1</sub>	40 mm	
A <sub>5</sub>	26,5 mm	
Tol A <sub>5</sub>	+ 0,01 mm	Upper tolerance
Tol A <sub>5</sub>	- 0,01 mm	Lower tolerance
J <sub>L</sub>	26 mm	Distance
Tol J <sub>L</sub>	+ 0,15 mm	Upper tolerance
H <sub>2</sub>	22 mm	Center height
H <sub>4</sub>	29,3 mm	
H <sub>5</sub>	6,9 mm	
T <sub>5</sub>	13 mm	Mounting Dimension
H <sub>6</sub>	21 mm	Mounting Dimension
G <sub>2</sub>	M6	
N <sub>1</sub>	5,3 mm	Mounting Dimension
N <sub>4</sub>	4 mm	
N <sub>3</sub>	10 mm	Mounting Dimension
K <sub>5</sub>	M5	
K <sub>8</sub>	NIP4MZ	Lubrication nipple
W	3 mm	Width across flats