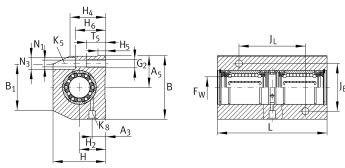


### KTB20-B-PP-AS [↗](#)

#### 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	20
Seal	PP
Relubrication facility	AS

### Main Dimensions & Performance Data

$F_W$	20 mm	Diameter of ball complement
Tol $F_W$	+ 0,009 mm	Upper tolerance
Tol $F_W$	- 0,001 mm	Lower tolerance
H	50 mm	Height
L	104 mm	Length
B	60 mm	Width
C	2.550 N	Load capacity dyn. C
$C_0$	2.450 N	Load capacity stat. $C_0$
$m$	0,745 kg	Weight



### Mounting dimensions

J <sub>B</sub>	45 mm	
Tol J <sub>B</sub>	+ 0,15 mm	Upper tolerance
Tol J <sub>B</sub>	- 0,15 mm	Lower tolerance
A <sub>5</sub>	30 mm	Mounting Dimension
B <sub>1</sub>	44 mm	
J <sub>L</sub>	55 mm	
Tol J <sub>L</sub>	+ 0,15 mm	Upper tolerance
Tol J <sub>L</sub>	- 0,15 mm	Lower tolerance
H <sub>2</sub>	25 mm	Center height
Tol H <sub>2</sub>	+ 0,015 mm	Upper tolerance
Tol H <sub>2</sub>	- 0,015 mm	Lower tolerance
H <sub>4</sub>	33 mm	
A <sub>3</sub>	13 mm	
H <sub>5</sub>	7,4 mm	
T <sub>5</sub>	18 mm	
H <sub>6</sub>	37 mm	
N <sub>1</sub>	6,4 mm	
N <sub>3</sub>	11 mm	
G <sub>2</sub>	M8	Thread size
K <sub>8</sub>	NIPA2	Lubrication nipple
K <sub>5</sub>	M6	Screw ISO 4762