

**KB50**

## Linear Ball Bearing

Linear ball bearings KB..., machined range,  
corrosion-resistant design possible

## Technical information

**Your current product variant**

Size Code	50
-----------	----

**Main Dimensions & Performance Data**

F <sub>w</sub>	50 mm	Bore diameter
	+0,013/-0,002	Tolerance
D	75 mm	Outside diameter
	h5	Tolerance
L	100 mm	Length
	h12	Tolerance
C <sub>min</sub>	8.700 N	Load capacity dyn.
C <sub>0 min</sub>	6.300 N	Load capacity stat.
C <sub>max</sub>	9.200 N	Load capacity dyn.
C <sub>0 max</sub>	8.000 N	Load capacity stat.
=m	0,978 kg	Weight

**Mounting dimensions**

L <sub>2</sub>	77,3 mm	
	H13	Tolerance
B <sub>L2</sub>	2,65 mm	
D <sub>N</sub>	72 mm	
N <sub>2</sub>	4 mm	
	6	Number of rows balls