

**KBS50**

## Linear Ball Bearing

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

## Technical information



## Your current product variant

Size code	50
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## Main Dimensions &amp; Performance Data

F <sub>w</sub>	50 mm	Bore diameter
D	75 mm	Outside diameter
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	0,975 kg	Weight

## Mounting dimensions

L <sub>2</sub>	77,3 mm	
	H13	Tolerance
B <sub>L2</sub>	2,65 mm	
B <sub>3</sub>	1 mm	
D <sub>N</sub>	72 mm	
N <sub>2</sub>	4 mm	
X	64 °	
	6	Number of rows balls