

**KB50**

## Linear Ball Bearing

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

## Technical information



## Your current product variant

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

$F_w$	50 mm	Bore diameter
	+0,013/-0,002	Tolerance
D	75 mm	Outside diameter
	h5	Tolerance
L	100 mm	Length
	h12	Tolerance
$C_{min}$	8.700 N	Load capacity dyn.
$C_{0 min}$	6.300 N	Load capacity stat.
$C_{max}$	9.200 N	Load capacity dyn.
$C_{0 max}$	8.000 N	Load capacity stat.
$m$	0,978 kg	Weight

## Mounting dimensions

$L_2$	77,3 mm	
	H13	Tolerance
$B_{L2}$	2,65 mm	
$D_N$	72 mm	
$N_2$	4 mm	
	6	Number of rows balls