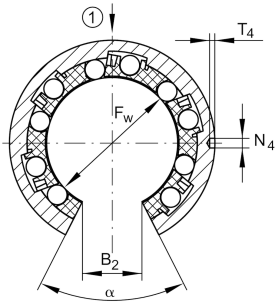


### KBO40 [↗](#)

#### Linear Ball Bearing

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

### Technical information



#### Your current product variant

Size code 40

#### Main Dimensions & Performance Data

F <sub>w</sub>	40 mm	Bore diameter
D	62 mm	Outside diameter
L	80 mm	Length
	h12	Tolerance
C <sub>max</sub>	6.100 N	Load capacity dyn.
C <sub>0 max</sub>	4.600 N	Load capacity stat.
≈m	0,516 kg	Weight



### Mounting dimensions

B <sub>2</sub>	18,2 mm	Width of sector opening
L <sub>2</sub>	60,3 mm	
	H13	Tolerance
B <sub>L2</sub>	2,15 mm	
D <sub>N</sub>	59 mm	
T <sub>4</sub>	1,5 mm	
N <sub>4</sub>	3 mm	
N <sub>2</sub>	3 mm	
α	54 °	Angle of sector opening
β	54 °	
	5	Number of rows balls