

**KS40**

Linear Ball Bearing

Linear ball bearings KS..., heavy load range,
gap seals on both sides

Technical information

Your current product variant

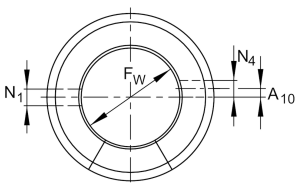
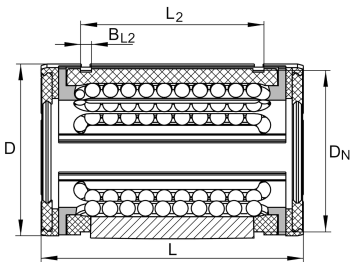
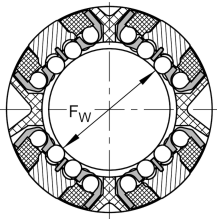
Size Code	40
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Main Dimensions & Performance Data

F_w	40 mm	Bore diameter
D	62 mm	Outside diameter
L	80 mm	Length
C_{min}	8.800 N	Load capacity dyn.
$C_{0 min}$	7.200 N	Load capacity stat.
C_{max}	10.200 N	Load capacity dyn.
$C_{0 max}$	9.600 N	Load capacity stat.
$\approx m$	0,34 kg	Weight

Mounting dimensions

L_2	60,3 mm	
	H13	Tolerance
B_{L2}	2,15 mm	
D_N	59,4 mm	
A_{10}	1,5 mm	Angle of sector opening
N_1	3,5 mm	
N_4	3 mm	
	8	Number of rows balls



KS30, 40, 50
KSO30, 40, 50

