

**KS30**

Linear Ball Bearing

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

Technical information

Your current product variant

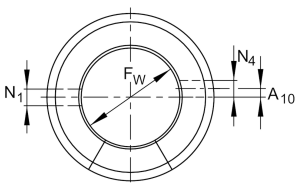
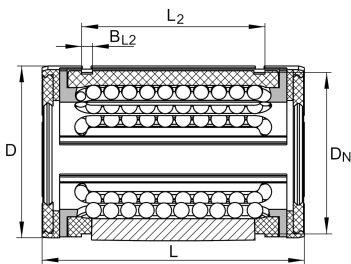
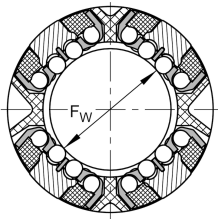
Size Code	30
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Main Dimensions & Performance Data

F_w	30 mm	Bore diameter
D	47 mm	Outside diameter
L	68 mm	Length
C_{min}	4.650 N	Load capacity dyn.
$C_{0 min}$	3.970 N	Load capacity stat.
C_{max}	5.900 N	Load capacity dyn.
$C_{0 max}$	6.000 N	Load capacity stat.
$\approx m$	0,17 kg	Weight

Mounting dimensions

L_2	51,7 mm	
	H13	Tolerance
B_{L2}	1,85 mm	
D_N	44,7 mm	
A_{10}	2 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

