

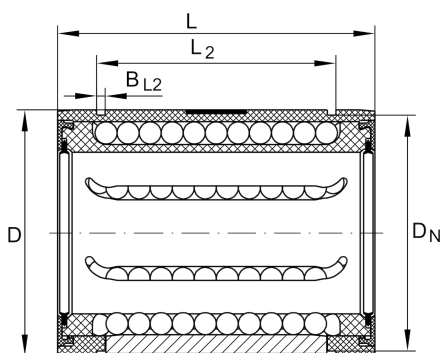
KN50-B

Linear ball bearing

Schaeffler ID:
0296807000000

Linear ball bearings KN...-B, Lightweight range, closed design, with relubrication facility, adjustable angle

Technical information



Main Dimensions & Performance Data

F_w	50 mm	Bore diameter of ball complement
D	75 mm	Outside diameter
L	100 mm	length
C_{min}	9.300 N	load capacity dyn.
$C_{0 min}$	6.500 N	load capacity stat.
C_{max}	9.800 N	load capacity dyn.
$C_{0 max}$	8.300 N	load capacity stat.
	0,657 kg	Weight

Mounting dimensions

L_2	77,3 mm	
	H13	Tolerance
B_{L2}	2,65 mm	
D_N	71,4 mm	
T_4	2,3 mm	
N_4	5 mm	
$b_{1 max}$	3 mm	
	6	Number of rows balls

