

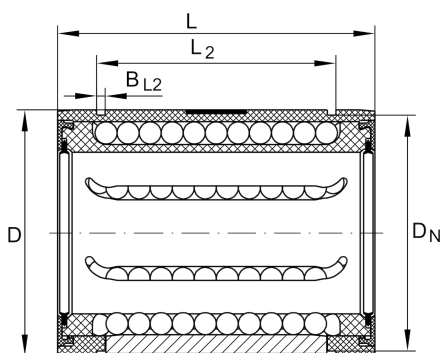
KN30-B

Linear ball bearing

Schaeffler ID:
0296806890000

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

Technical information



Main Dimensions & Performance Data

F_w	30 mm	Bore diameter of ball complement
D	47 mm	Outside diameter
L	68 mm	length
C_{min}	3.750 N	load capacity dyn.
$C_{0 min}$	2.850 N	load capacity stat.
C_{max}	3.950 N	load capacity dyn.
$C_{0 max}$	3.650 N	load capacity stat.
	0,193 kg	Weight

Mounting dimensions

L_2	51,7 mm	
	H13	Tolerance
B_{L2}	1,85 mm	
D_N	44,7 mm	
T_4	2,2 mm	
N_4	3 mm	
$b_{1 max}$	2,5 mm	
	6	Number of rows balls

