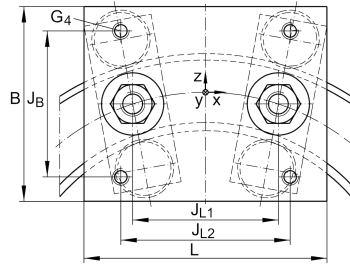
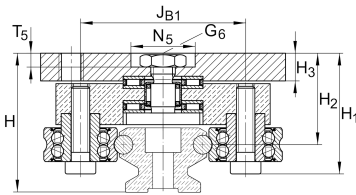


LFDL52-SF

Carriage

bogie carriage; clearance-free

Technical information



Your current product variant

Size code	52
Setting	SF

Main Dimensions & Performance Data

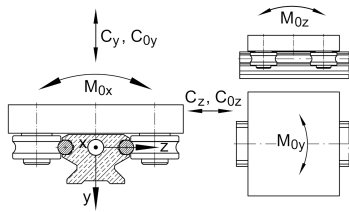
H ₁	55 mm	
B	120 mm	
L	150 mm	
≈m	3,2 kg	Weight



View product details on medias

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Mounting dimensions

G 4	M10	
G 6	M10	
H	66,1 mm	Total height of carriage and rail at LFS, -C, -CE, -CEE, -E, -EE, -N, -NZZ
H 2	41 mm	
H 2 Tol	0,3	
H 2 Tol	0	
H 3	11 mm	
J B	90 mm	
J B1	83 mm	
J L1	76 mm	
J L2	90 mm	
N 5	26 mm	
T 5	6 mm	

Main dimensions

M A	40 Nm	Tightening torque (standard version)
C y	10.000 N	Basic dynamic load rating in y-direction
C 0y	5.200 N	Basic static load rating in y-direction
C z	16.800 N	Basic dynamic load rating in z-direction
C 0z	10.000 N	Basic static load rating in z-direction
M 0x	110 Nm	Static moment about X-axis
M 0y	380 Nm	Static moment about Y-axis
M 0z	200 Nm	Static moment about Z-axis

Related products

LFR	LFR5201-10-2Z	Used track roller
LFS	LFS52	Guide rail

The data sheet only contains an overview of the technical data of the selected product. Please refer to the additional documentation for this product. For further information, please use the following link on our website: [Contact form](#)