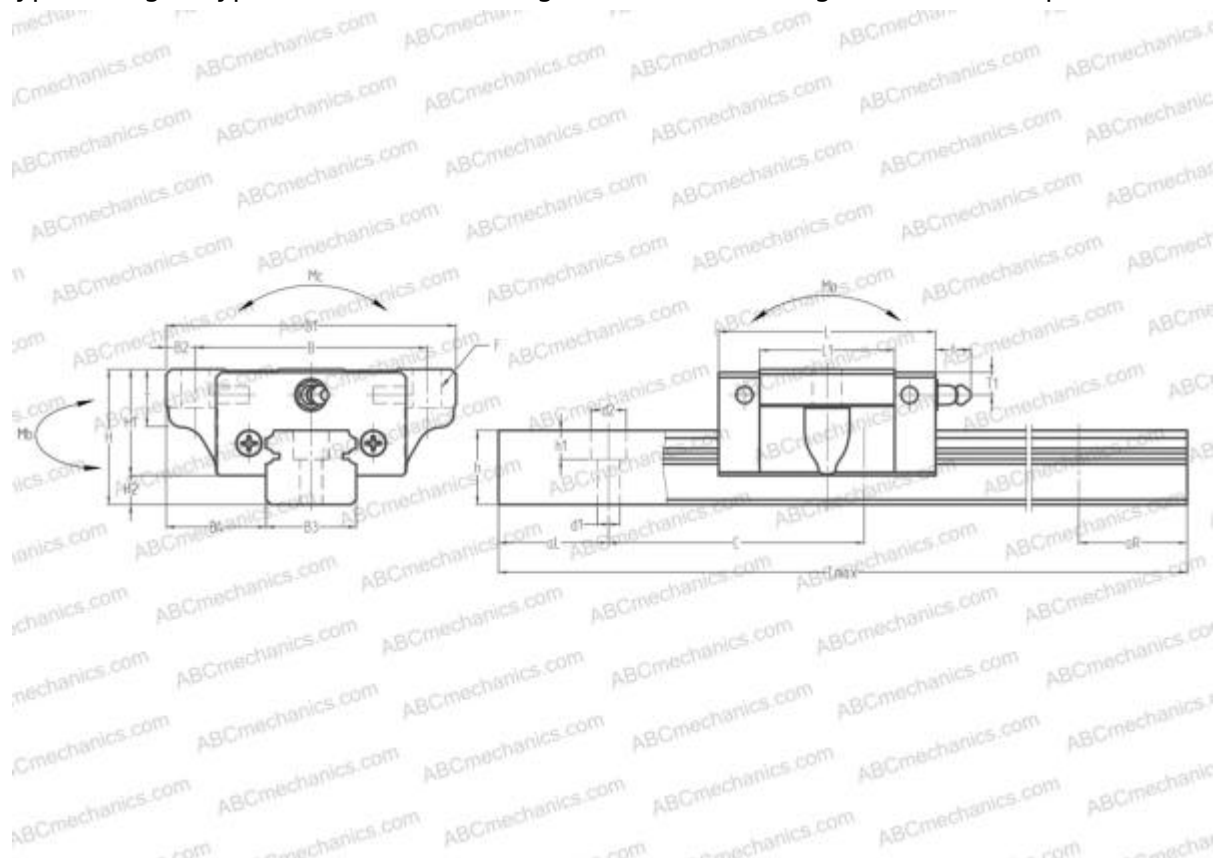


LS15KL NSK

Linear guides

TYPE: Monorail guidance systems, Recirculating balls, High vertical load carrying capacity type, Self-aligning type, Flanged type, Low, Ball slide length - short, Mounting bolt hole, Compact



Technical specification

DIMENSIONS, MM

B1	52,000
H	24,000
L	40,400
B	41,000
L1	23,600
B2	5,500
B3	15,000
B4	18,500
H1	19,400
H2	4,600
T	8,000
T1	6,000
f	3,000
C	60,000
d1	3,500

DIMENSIONS, MM

d2	6,000
h	12,500
h1	4,500
L max	2000,000
aL	20,000
aR	20,000
F	4.5x7

WEIGHT

Slide weight	0,170
Rail weight	1,400

MANUFACTURER

[NSK](#)

INTERCHANGE

ABC	LS15KL
THK	SR15SB
IKO	LWEC15

INTERCHANGE

HIWIN	EGW15SB
NB	SGL15E

CALCULATION DATA

Basic dynamic load rating, C	4,550 kN
Basic static load rating, Co	8,300 kN
Static permissible moment, Ma	0,020 kN-m
Static permissible moment, Mb	0,020 kN-m
Static permissible moment, Mc	0,039 kN-m

INCLUDED PRODUCTS

LAS15KL