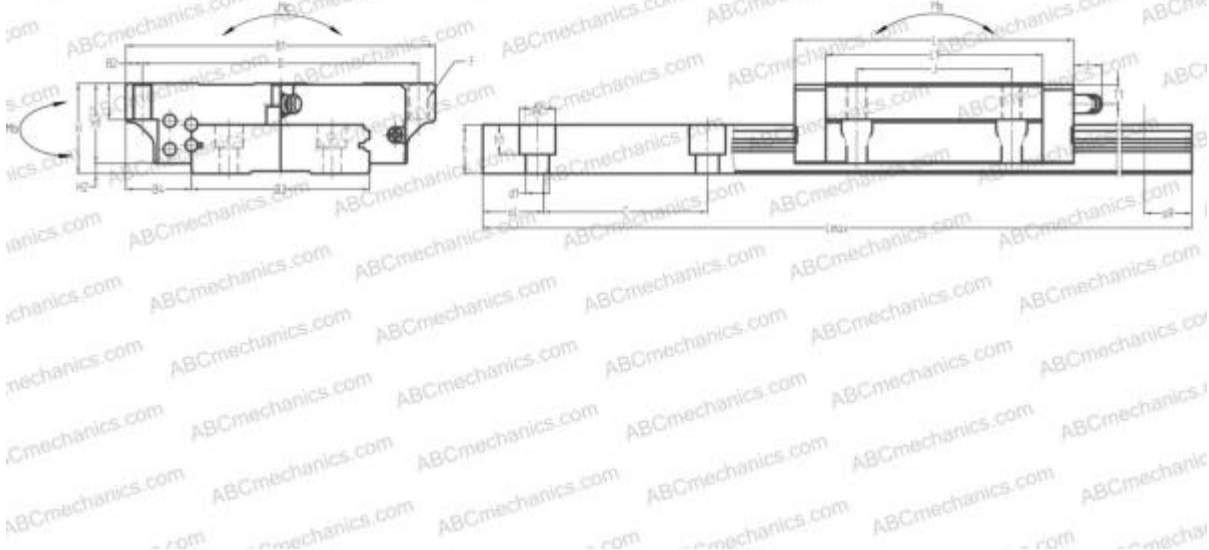


LE12BL NSK

Linear guides

TYPE: Monorail guidance systems, Recirculating balls, Four directional iso-load carrying type, High moment load carrying type (Wide rail type), Square type, Low, Ball slide length - long, Mounting tap



Technical specification

DIMENSIONS, MM

B1	40,000
H	14,000
L	59,000
B	28,000
J	28,000
L1	46,000
D2	12,000
B2	6,000
B3	24,000
B4	8,000
H1	10,000
H2	4,000
C	40,000
d1	4,500
d2	8,000

DIMENSIONS, MM

h	8,500
h1	4,500
L max	1000,000
aL	15,000
aR	15,000
F	M3x0.5x4

WEIGHT

Slide weight	0,115
Rail weight	0,140

MANUFACTURER

[NSK](#)

INTERCHANGE

ABC	LE12BL
THK	RSR12WN*
IKO	LWLF24..B
HIWIN	MGW12H

CALCULATION DATA

Basic dynamic load rating, C	4,610 kN
Basic static load rating, Co	7,740 kN
Static permissible moment, Ma	0,052 kN-m
Static permissible moment, Mb	0,052 kN-m
Static permissible moment, Mc	0,085 kN-m