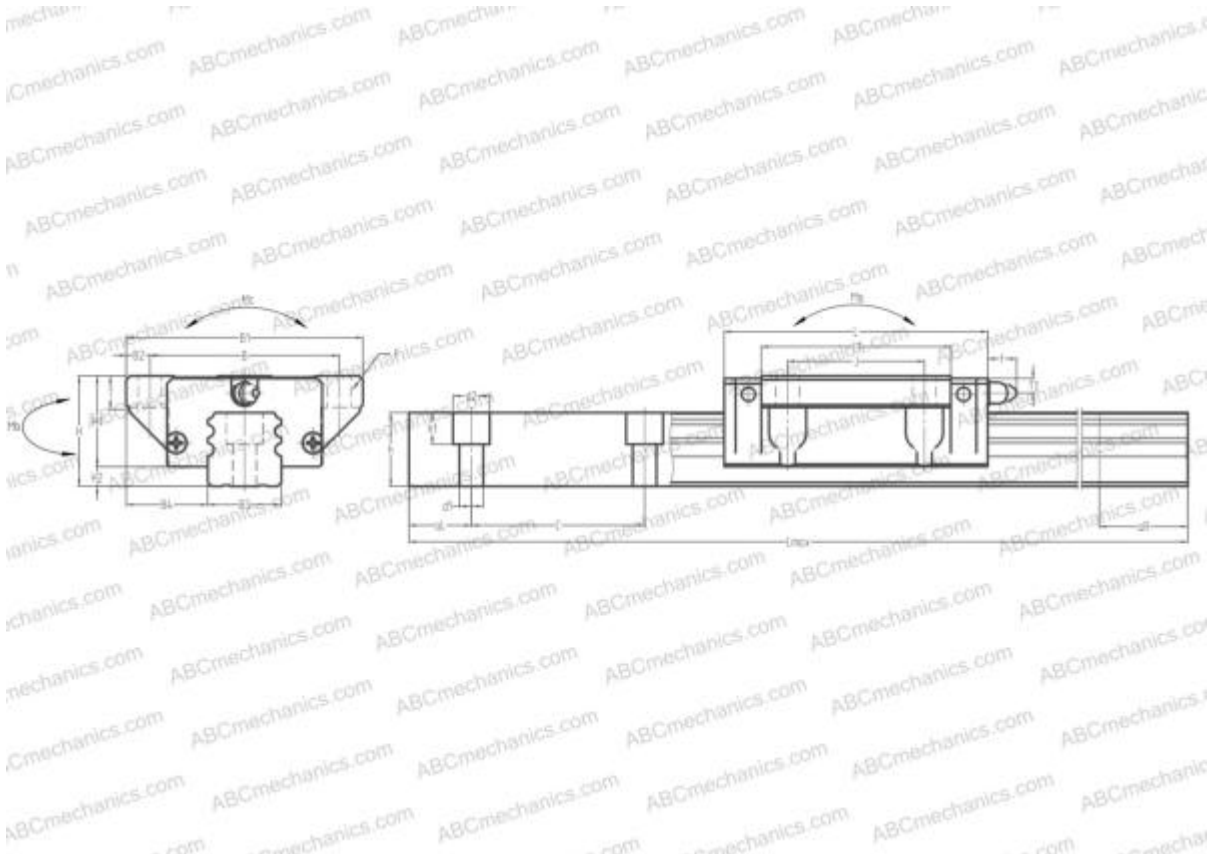


## LA55FL NSK

Linear guides

TYPE: Monorail guidance systems, Recirculating balls, Four directional iso-load carrying type, Super rigid type, Flanged type, Low, Ball slide length - standard, Mounting bolt hole



### Technical specification

#### DIMENSIONS, MM

B1	140,000
H	70,000
L	165,400
B	116,000
J	95,000
L1	126,000
B2	12,000
B3	53,000
B4	43,500
H1	58,000
H2	12,000
T	15,000
T1	11,000
f	13,000
C	120,000

#### DIMENSIONS, MM

d1	16,000
d2	23,000
h	43,200
h1	20,000
L max	3960,000
aL	30,000
aR	30,000
F	14x18

#### WEIGHT

Slide weight	5,500
Rail weight	17,200

#### MANUFACTURER

[NSK](#)

#### INTERCHANGE

ABC	<a href="#">LA55FL</a>
IKO	<a href="#">LRX55</a>

**INTERCHANGE**

STAR	<a href="#">1851-5</a>
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**CALCULATION DATA**

Basic dynamic load rating, C	117,000 kN
Basic static load rating, Co	195,000 kN
Static permissible moment, Ma	3,550 kN-m
Static permissible moment, Mb	3,550 kN-m
Static permissible moment, Mc	4,000 kN-m