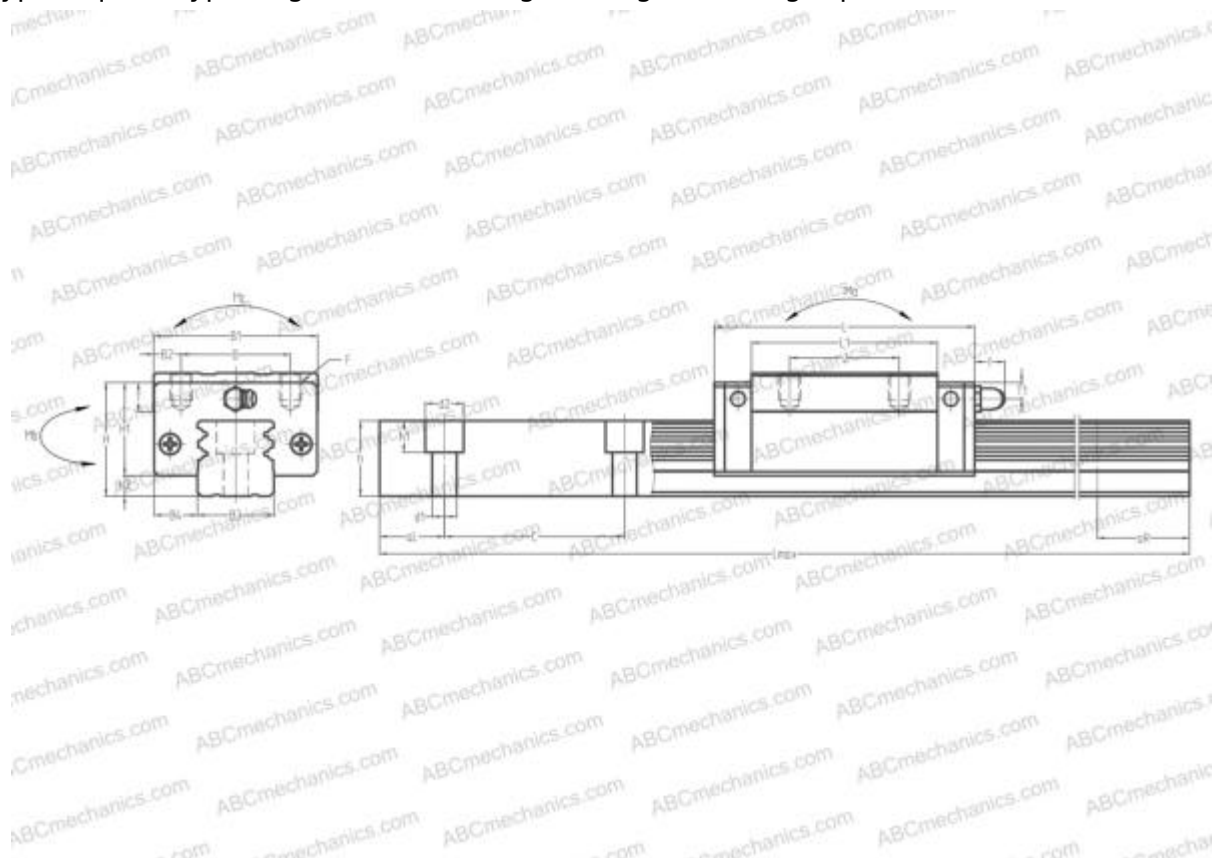


## LY65BN NSK

Linear guides

TYPE: Monorail guidance systems, Recirculating balls, Four directional iso-load carrying type, High rigidity type, Square type, High, Ball slide length - long, Mounting tap



### Technical specification

#### DIMENSIONS, MM

B1	126,000
H	90,000
L	244,600
B	76,000
J	120,000
L1	197,000
B2	25,000
B3	63,000
B4	31,500
H1	76,000
H2	14,000
T	23,000
T1	19,000
f	13,000
C	150,000

#### DIMENSIONS, MM

d1	18,000
d2	26,000
h	53,000
h1	22,000
L max	3000,000
aL	35,000
aR	35,000
F	M16x2x23

#### WEIGHT

Slide weight	11,200
Rail weight	25,100

#### MANUFACTURER

[NSK](#)

#### INTERCHANGE

ABC	<a href="#">LY65BN</a>
THK	<a href="#">HSR65LR</a>

## INTERCHANGE

IKO	<a href="#">LWHGD65</a>
HIWIN	<a href="#">LGH65HA</a>
STAR	<a href="#">1624-6</a>

## CALCULATION DATA

Basic dynamic load rating, C	225,000 kN
Basic static load rating, Co	340,000 kN
Static permissible moment, Ma	9,750 kN-m
Static permissible moment, Mb	9,750 kN-m
Static permissible moment, Mc	10,200 kN-m