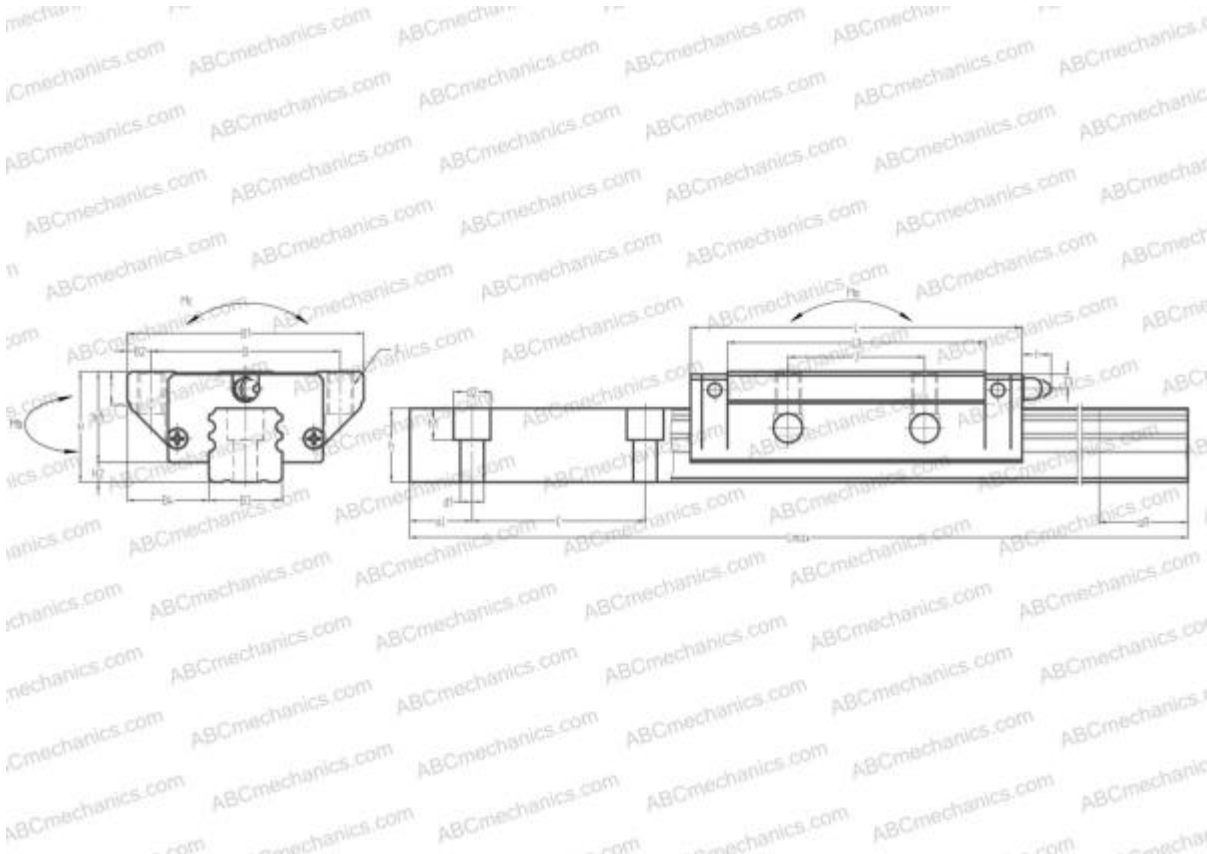


## LA45GL NSK

Linear guides

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



### Technical specification

#### DIMENSIONS, MM

B1	120,000
H	60,000
L	173,400
B	100,000
J	80,000
L1	137,000
B2	10,000
B3	45,000
B4	37,500
H1	50,000
H2	10,000
T	13,000
T1	10,000
f	13,000
C	105,000

#### DIMENSIONS, MM

d1	14,000
d2	20,000
h	36,000
h1	17,000
L max	3990,000
aL	22,500
aR	22,500
F	M12x1.75x18

#### WEIGHT

Slide weight	4,300
Rail weight	12,000

#### MANUFACTURER

[NSK](#)

#### INTERCHANGE

ABC	<a href="#">LA45GL</a>
THK	<a href="#">SRG45LC</a>

## INTERCHANGE

IKO	<a href="#">LRXG45</a>
STAR	<a href="#">1853-4</a>

## CALCULATION DATA

Basic dynamic load rating, C	89,100 kN
Basic static load rating, Co	166,000 kN
Static permissible moment, Ma	3,100 kN-m
Static permissible moment, Mb	3,100 kN-m
Static permissible moment, Mc	2,910 kN-m