

## LH35GL NSK

Linear guides

TYPE: Monorail guidance systems, Recirculating balls, High vertical load carrying capacity type, Self-aligning type, Flanged type, Low, Ball slide length - long, Mounting tap



### Technical specification

#### DIMENSIONS, MM

B1	100,000
H	48,000
L	143,000
B	82,000
J	62,000
L1	114,000
B2	9,000
B3	34,000
B4	33,000
H1	38,500
H2	9,500
T	12,000
T1	8,000
f	11,000
C	80,000

#### DIMENSIONS, MM

d1	9,000
d2	14,000
h	29,000
h1	12,000
L max	4000,000
aL	20,000
aR	20,000
F	M10x1.5x20

#### WEIGHT

Slide weight	2,400
Rail weight	7,200

#### MANUFACTURER

[NSK](#)

#### INTERCHANGE

ABC	<a href="#">LH35GL</a>
THK	<a href="#">HSR35LA</a>

## INTERCHANGE

IKO	<a href="#">LWHTG35</a>
HIWIN	<a href="#">HGW35HA</a>
STAR	<a href="#">1653-3</a>
Rockford Linear Motion	<a href="#">RPG35HAL</a>
INA	<a href="#">KUVE35-B-L</a>
SCHNEEBERGER	<a href="#">BMB 35</a>

## CALCULATION DATA

Basic dynamic load rating, C	49,500 kN
Basic static load rating, Co	97,500 kN
Static permissible moment, Ma	1,410 kN-m
Static permissible moment, Mb	1,380 kN-m
Static permissible moment, Mc	1,330 kN-m

## INCLUDED PRODUCTS

LAH35GL