

## LH65GL 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	170,000
H	90,000
L	253,000
B	142,000
J	110,000
L1	207,000
B2	14,000
B3	63,000
B4	53,500
H1	74,000
H2	16,000
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	3900,000
aL	35,000
aR	35,000
F	M16x2x24

#### WEIGHT

Slide weight	14,100
Rail weight	24,300

#### MANUFACTURER

[NSK](#)

#### INTERCHANGE

ABC	<a href="#">LH65GL</a>
THK	<a href="#">HSR65LA</a>

## INTERCHANGE

IKO	<a href="#">LWHTG65</a>
HIWIN	<a href="#">HGW65HA</a>
STAR	<a href="#">1653-6</a>

## CALCULATION DATA

Basic dynamic load rating, C	189,000 kN
Basic static load rating, Co	320,000 kN
Static permissible moment, Ma	8,350 kN-m
Static permissible moment, Mb	8,150 kN-m
Static permissible moment, Mc	8,150 kN-m

## INCLUDED PRODUCTS

LAH65GL