

SH30HL 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 bolt hole, Low noise, smooth operation type



Technical specification



DIMENSIONS, MM

B1	90,000
H	42,000
L	124,600
B	72,000
J	52,000
L1	98,000
D2	14,000
B2	9,000
B3	28,000
B4	31,000
H1	33,000
H2	9,000
T	11,000
T1	7,000
f	11,000

DIMENSIONS, MM

C	80,000
d1	9,000
d2	14,000
h	26,000
h1	12,000
L max	4000,000
aL	20,000
aR	20,000
F	9x12

WEIGHT

Slide weight	1,600
Rail weight	5,200

MANUFACTURER

[NSK](#)

INTERCHANGE

ABC	SH30HL
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INTERCHANGE

THK	SHS30LC
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CALCULATION DATA

Basic dynamic load rating, C	35,800 kN
Basic static load rating, Co	67,200 kN
Static permissible moment, Ma	0,794 kN-m
Static permissible moment, Mb	0,784 kN-m
Static permissible moment, Mc	0,745 kN-m

INCLUDED PRODUCTS

SAH30HL

