

SH20FL NSK

Linear guides

TYPE: Monorail guidance systems, Recirculating balls, High vertical load carrying capacity type, Self-aligning type, Flanged type, Low, Ball slide length - standard, Mounting bolt hole, Low noise, smooth operation type



Technical specification



DIMENSIONS, MM

B1	63,000
H	30,000
L	69,800
B	53,000
J	40,000
L1	50,000
D2	10,000
B2	5,000
B3	20,000
B4	21,500
H1	25,000
H2	5,000
T	10,000
T1	5,000
f	11,000

INTERCHANGE

THK	SHS20C
STAR	1651-8

CALCULATION DATA

Basic dynamic load rating, C	13,400 kN
Basic static load rating, Co	22,800 kN
Static permissible moment, Ma	0,157 kN-m
Static permissible moment, Mb	0,157 kN-m
Static permissible moment, Mc	0,196 kN-m

INCLUDED PRODUCTS

SAH20FL

DIMENSIONS, MM

C	60,000
d1	6,000
d2	9,500
h	18,000
h1	8,500
L max	3960,000
aL	20,000
aR	20,000
F	6x10

WEIGHT

Slide weight	0,450
Rail weight	2,600

MANUFACTURER

[NSK](#)

INTERCHANGE

ABC	SH20FL
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