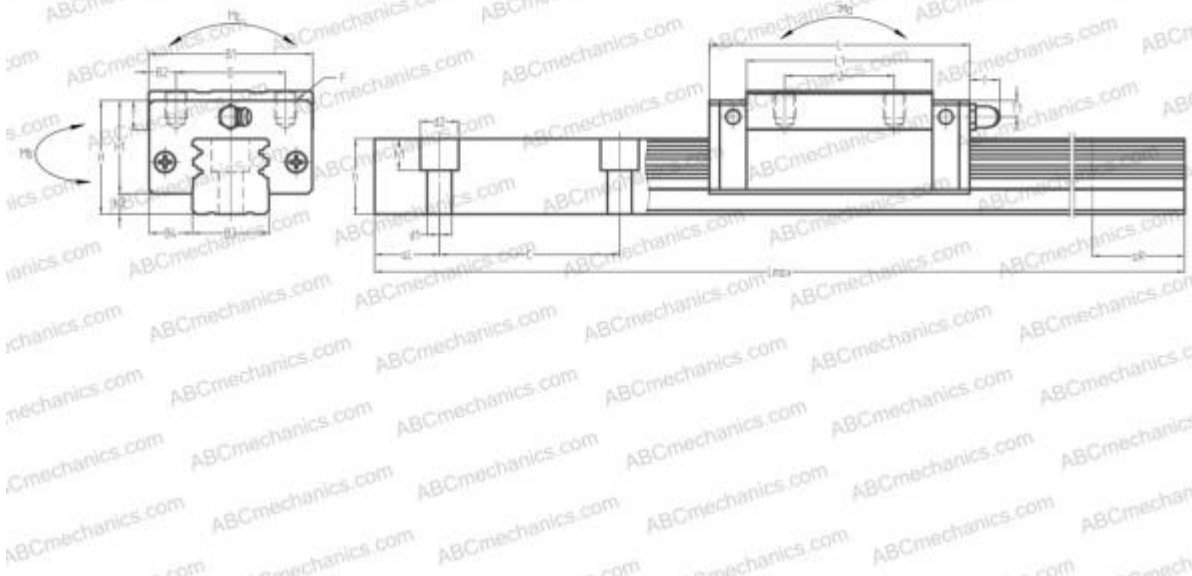


LY15AN NSK

Linear guides

TYPE: Monorail guidance systems, Recirculating balls, Four directional iso-load carrying type, High rigidity type, Square type, High, Ball slide length - standard, Mounting tap



Technical specification

DIMENSIONS, MM

B1	34,000
H	28,000
L	55,000
B	26,000
J	26,000
L1	39,000
B2	4,000
B3	15,000
B4	9,500
H1	23,500
H2	4,500
T	11,000
T1	9,000
f	3,000
C	60,000

DIMENSIONS, MM

d1	4,500
d2	7,500
h	14,000
h1	5,300
L max	2000,000
aL	20,000
aR	20,000
F	M4x0.7x6

WEIGHT

Slide weight	0,200
Rail weight	1,600

MANUFACTURER

[NSK](#)

INTERCHANGE

ABC	LY15AN
THK	HSR15R

INTERCHANGE

IKO	LWHD15..B
HIWIN	LGH15CA
STAR	1621-1

CALCULATION DATA

Basic dynamic load rating, C	5,950 kN
Basic static load rating, Co	7,300 kN
Static permissible moment, Ma	0,049 kN-m
Static permissible moment, Mb	0,049 kN-m
Static permissible moment, Mc	0,069 kN-m