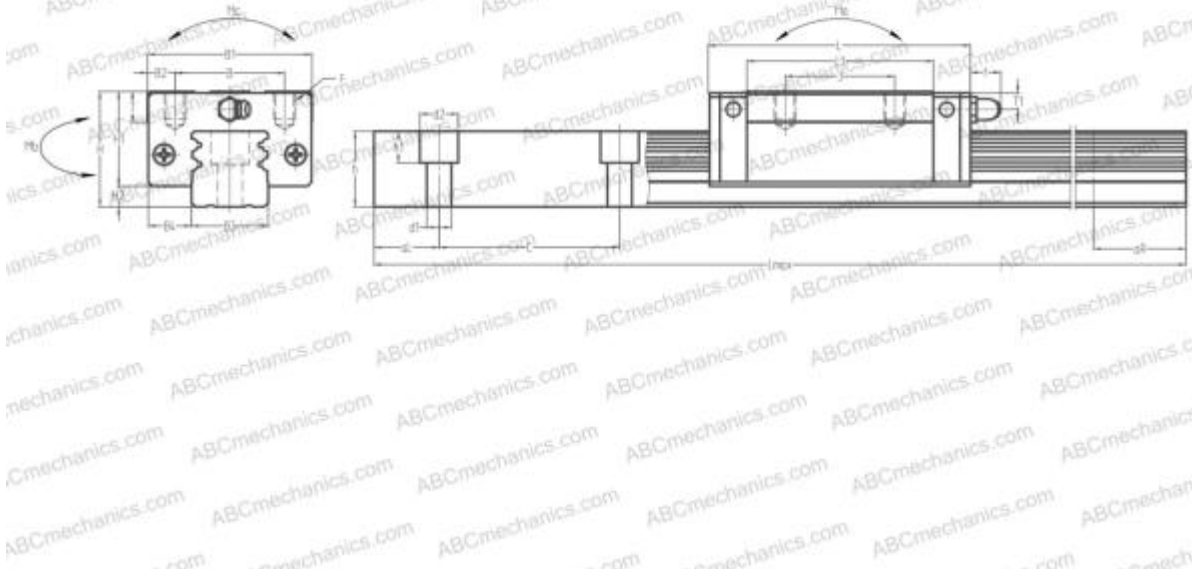


LY25AL NSK

Linear guides

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



Technical specification

DIMENSIONS, MM

B1	48,000
H	36,000
L	80,800
B	35,000
J	35,000
L1	58,000
B2	6,500
B3	23,000
B4	12,500
H1	30,500
H2	5,500
T	10,000
T1	6,000
f	11,000
C	60,000

DIMENSIONS, MM

d1	7,000
d2	11,000
h	22,500
h1	9,000
L max	2200,000
aL	20,000
aR	20,000
F	M6x1x10

WEIGHT

Slide weight	0,490
Rail weight	3,900

MANUFACTURER

[NSK](#)

INTERCHANGE

ABC	LY25AL
IKO	LWHS25..B

INTERCHANGE

STAR	1622-2
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CALCULATION DATA

Basic dynamic load rating, C	17,100 kN
Basic static load rating, Co	26,000 kN
Static permissible moment, Ma	0,206 kN-m
Static permissible moment, Mb	0,206 kN-m
Static permissible moment, Mc	0,305 kN-m