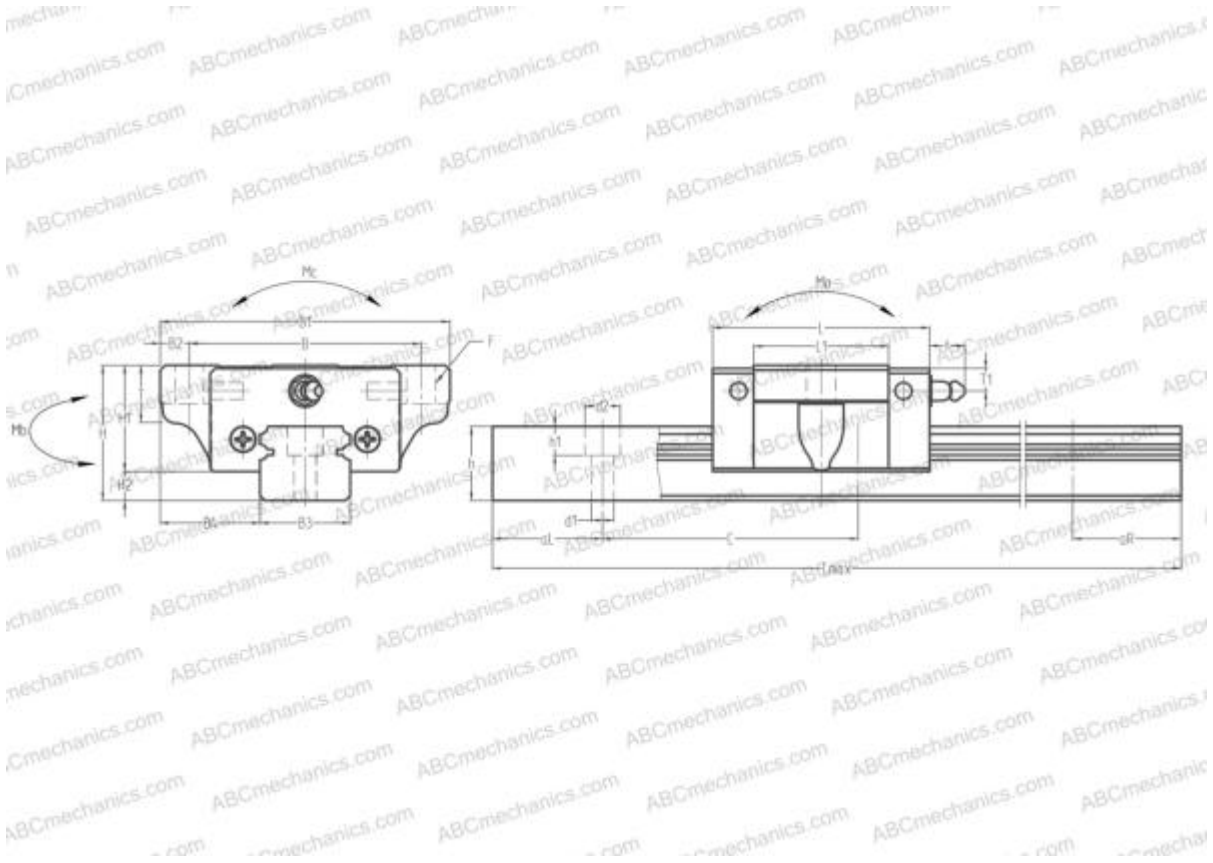


## SS25KL NSK

Linear guides

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



### Technical specification

#### DIMENSIONS, MM

|    |        |
|----|--------|
| B1 | 73,000 |
| H  | 9,000  |
| L  | 59,600 |
| B  | 60,000 |
| L1 | 38,000 |
| D2 | 11,500 |
| B2 | 6,500  |
| B3 | 23,000 |
| B4 | 25,000 |
| H1 | 26,000 |
| H2 | 7,000  |
| T  | 11,000 |
| T1 | 7,000  |
| f  | 11,000 |
| C  | 60,000 |

#### DIMENSIONS, MM

|       |          |
|-------|----------|
| d1    | 7,000    |
| d2    | 11,000   |
| h     | 18,000   |
| h1    | 9,000    |
| L max | 3960,000 |
| aL    | 20,000   |
| aR    | 20,000   |
| F     | 7x10     |

#### WEIGHT

|              |       |
|--------------|-------|
| Slide weight | 0,440 |
| Rail weight  | 3,100 |

#### MANUFACTURER

[NSK](#)

#### INTERCHANGE

|     |                        |
|-----|------------------------|
| ABC | <a href="#">SS25KL</a> |
|-----|------------------------|

**CALCULATION DATA**

|                               |            |
|-------------------------------|------------|
| Basic dynamic load rating, C  | 9,750 kN   |
| Basic static load rating, Co  | 16,600 kN  |
| Static permissible moment, Ma | 0,059 kN-m |
| Static permissible moment, Mb | 0,059 kN-m |
| Static permissible moment, Mc | 0,127 kN-m |

**INCLUDED PRODUCTS**

SAS25KL