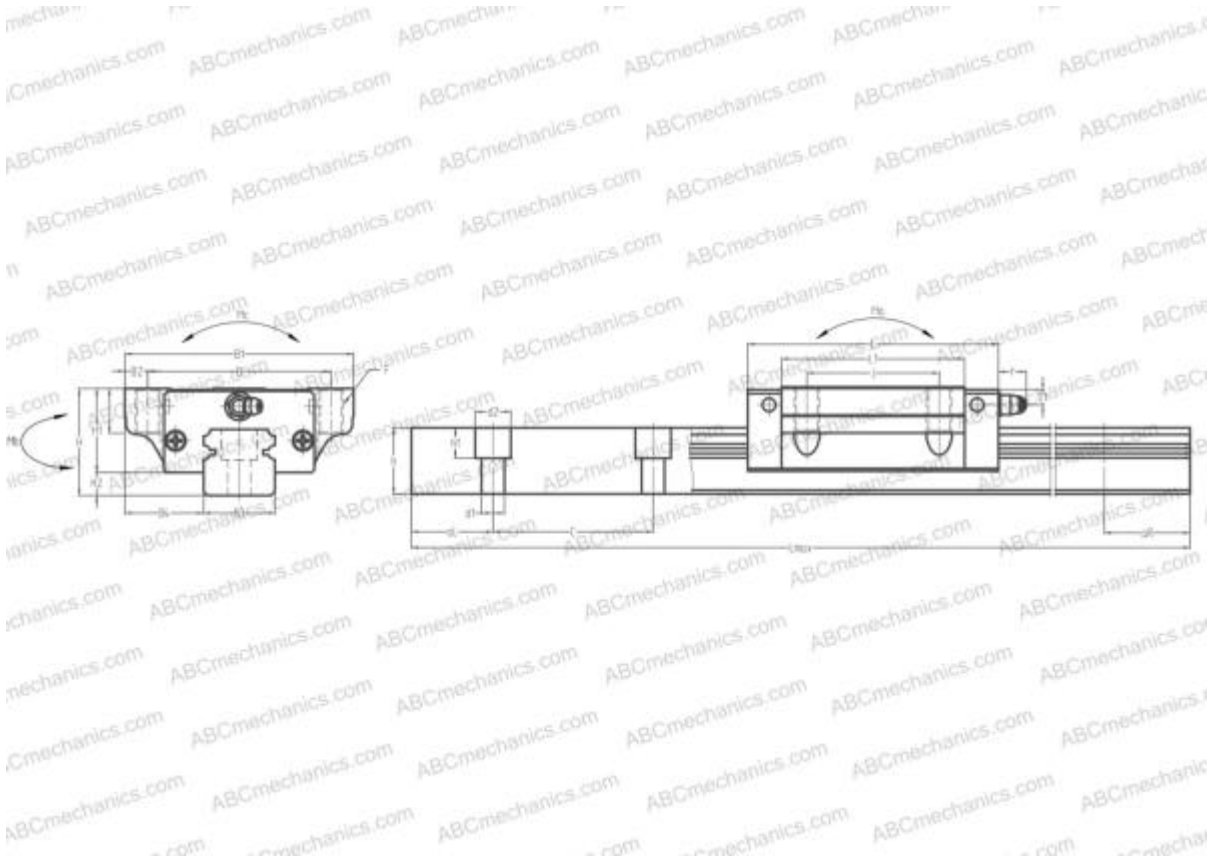


## SH30EL NSK

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 tap, Low noise, smooth operation type



### Technical specification



## DIMENSIONS, MM

|    |        |
|----|--------|
| B1 | 90,000 |
| H  | 42,000 |
| L  | 98,600 |
| B  | 72,000 |
| J  | 52,000 |
| L1 | 72,000 |
| 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 |

## INTERCHANGE

|      |                        |
|------|------------------------|
| THK  | <a href="#">SHS30C</a> |
| STAR | <a href="#">1651-7</a> |

## CALCULATION DATA

|                               |            |
|-------------------------------|------------|
| Basic dynamic load rating, C  | 27,600 kN  |
| Basic static load rating, Co  | 49,300 kN  |
| Static permissible moment, Ma | 0,441 kN-m |
| Static permissible moment, Mb | 0,441 kN-m |
| Static permissible moment, Mc | 0,549 kN-m |

## INCLUDED PRODUCTS

SAH30EL

## 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     | M10x1.5x18 |

## WEIGHT

|              |       |
|--------------|-------|
| Slide weight | 1,200 |
| Rail weight  | 5,200 |

## MANUFACTURER

[NSK](#)

## INTERCHANGE

|     |                        |
|-----|------------------------|
| ABC | <a href="#">SH30EL</a> |
|-----|------------------------|

