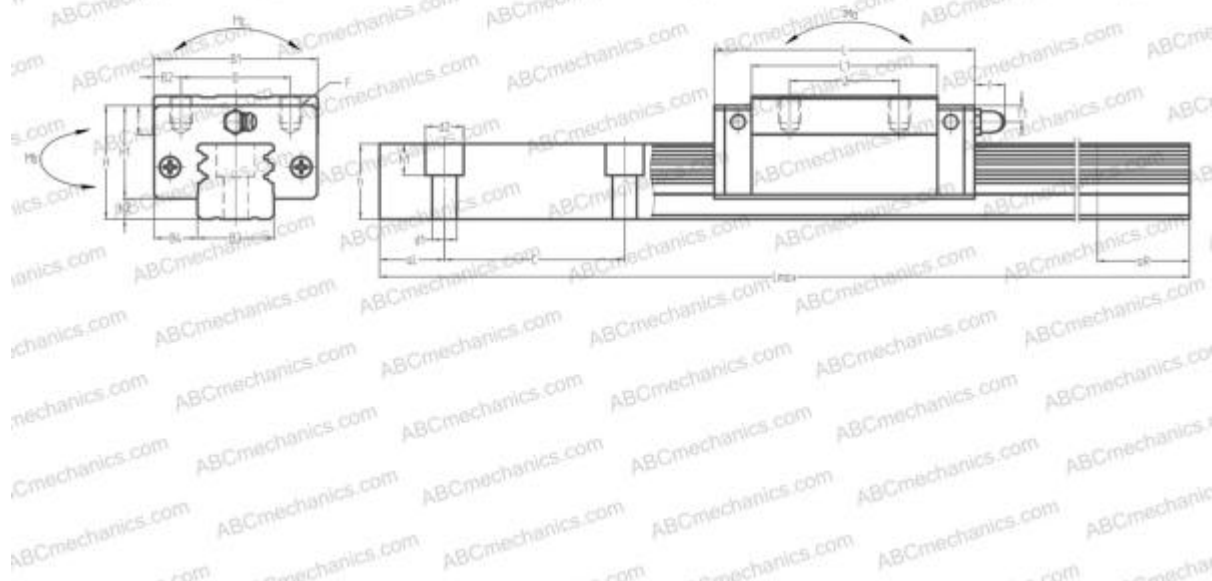


## LGH45CA HIWIN

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 | 86,000  |
| H  | 70,000  |
| L  | 137,000 |
| B  | 60,000  |
| J  | 60,000  |
| L1 | 102,000 |
| B2 | 13,000  |
| B3 | 45,000  |
| B4 | 20,500  |
| H1 | 60,000  |
| H2 | 10,000  |
| T  | 17,000  |
| T1 | 20,000  |
| f  | 13,000  |
| C  | 105,000 |

#### DIMENSIONS, MM

|       |            |
|-------|------------|
| d1    | 14,000     |
| d2    | 20,000     |
| h     | 37,500     |
| h1    | 17,000     |
| L max | 3000,000   |
| aL    | 22,500     |
| aR    | 22,500     |
| F     | M10x1.5x16 |

#### WEIGHT

|              |        |
|--------------|--------|
| Slide weight | 3,200  |
| Rail weight  | 12,700 |

#### MANUFACTURER

[HIWIN](#)

#### INTERCHANGE

|     |                        |
|-----|------------------------|
| ABC | <a href="#">LY45AN</a> |
| NSK | <a href="#">LY45AN</a> |



## INTERCHANGE

|      |                           |
|------|---------------------------|
| THK  | <a href="#">HSR45R</a>    |
| IKO  | <a href="#">LWHD45..B</a> |
| STAR | <a href="#">1621-4</a>    |

