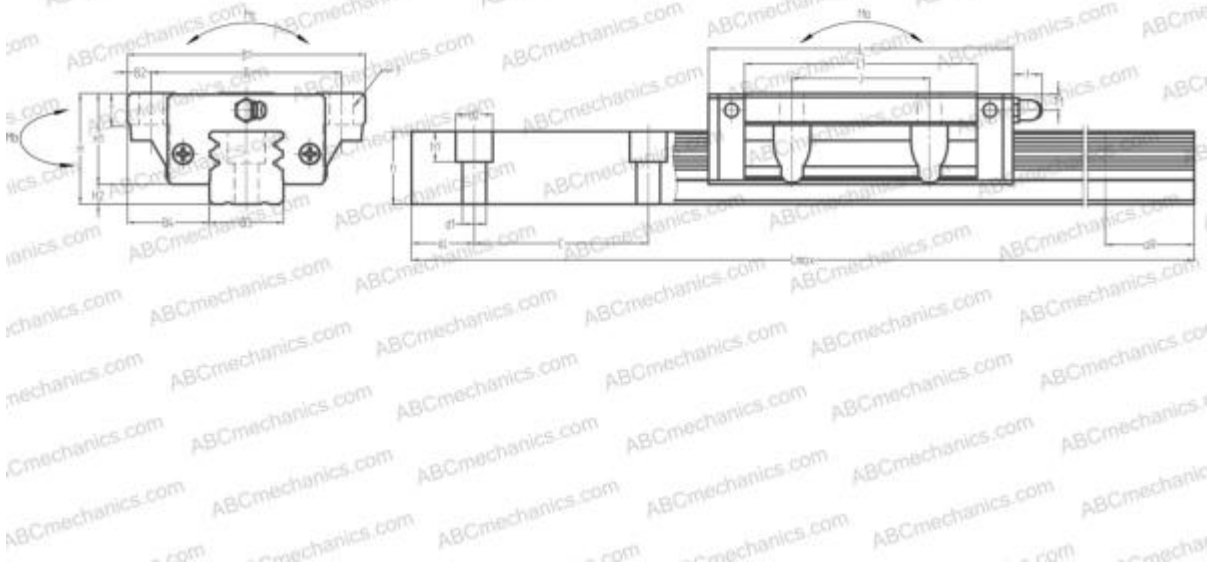


## LGW55HB HIWIN

Linear guides

TYPE: Monorail guidance systems, Recirculating balls, Four directional iso-load carrying type, High rigidity type, Flanged type, Low, Ball slide length - long, Mounting bolt hole



### Technical specification

#### DIMENSIONS, MM

|    |         |
|----|---------|
| B1 | 140,000 |
| H  | 70,000  |
| L  | 200,000 |
| B  | 116,000 |
| J  | 95,000  |
| L1 | 160,000 |
| B2 | 12,000  |
| B3 | 53,000  |
| B4 | 43,500  |
| H1 | 57,000  |
| H2 | 13,000  |
| T  | 14,000  |
| T1 | 11,000  |
| f  | 13,000  |
| C  | 120,000 |

#### DIMENSIONS, MM

|       |          |
|-------|----------|
| d1    | 16,000   |
| d2    | 23,000   |
| h     | 45,000   |
| h1    | 20,000   |
| L max | 3000,000 |
| aL    | 30,000   |
| aR    | 30,000   |
| F     | 14x17    |

#### WEIGHT

|              |        |
|--------------|--------|
| Slide weight | 6,100  |
| Rail weight  | 17,900 |

#### MANUFACTURER

[HIWIN](#)

#### INTERCHANGE

|     |                        |
|-----|------------------------|
| ABC | <a href="#">LY55HL</a> |
| NSK | <a href="#">LY55HL</a> |



**INTERCHANGE**

|      |                         |
|------|-------------------------|
| THK  | <a href="#">HSR55LB</a> |
| IKO  | <a href="#">LWHG55</a>  |
| STAR | <a href="#">1653-5</a>  |

