

LW-Series Wide body Linear Guides

The design of the guide is similar to the NH type, but the width of the rail is oversized, in order to bear high moment loads in rolling direction. The LW-Series is available as interchangeable type with off the shelf availability for prompt delivery in a wide range of sizes. The LW-Series sliders are available with K1 lubrication units for maintenance free operation.

Product Features

- Design similar to NH/NS series
- Four rows of balls
- 50° contact angle
- DF configuration
- Wide rail type

Benefits

- High moment stiffness
- Well suited for monorail applications

Condition Description

- High Accuracy
- High Load

Industries

- Automation
- Medical and Health Care
- Semiconductor



LW 35 1000 EL C 2

Description

LW	Series
35	Size
1000	Rail length
EL	Ball slide shape code
C	Material / surface treatment code
2	Number of balls per slider