115RC
Linear Motion Track System

- Simple and cost-effective motion solution
- Cut-to-length track and re-circulating ball carriages
- Up to 265-pound load capacity

Aluminum Track
End Stops
Cartridge with Ball Carriage
Ball Carriage
115RC

Linear Motion Track System

Model 115RC Linear Motion Track System is a simple motion solution that may be customized to suit a variety of applications. Comprised of aluminum tracks and re-circulating ball carriages, this system is a cost-effective option for projects that require a defined length of travel.

The versatility of this product opens up a wide variety of potential applications including use for movement and positioning of screens, panels, boards, or components used in medical apparatus.

Features & Benefits

- **Aluminum track available in two lengths: 47” and 94”**
  - Corrosion-resistant track may be cut to the desired length.
  - Multiple lengths of track are butted together to extend the track to any distance required.

- **Multiple mounting methods:** The track may be side, flat, or vertically mounted.
  - When flat mounted, track may be oriented with the ball carriage facing up or down.
  - Vertical mounting is for non-load bearing applications.

- **Two re-circulating ball carriage options**
  - Stainless steel ball bearings: provides the greatest load capacity.
  - Polymer ball bearings: grease-free with smooth and quiet movement.

- **Multiple carriages may be inserted into tracks**
  - Carriages may be used separately to provide independent movement, combined as a unit, or both methods within one track.

- **Easy Installation:** Tracks have drilling marks for fixing holes and end stops.
  - End stops are attached after the carriages are inserted to contain carriages.

- **Load Capacity up to 265 lbs.**
  - Load capacity is based on the type and number of carriages. Due to the extensive variety of applications and possible orientations for this product, please test this product in the intended application. This product is not recommended for high-torque applications.

Availability

Tracks and carriages are priced and sold singly.

- **AL0115-0120RC** 47” Aluminum track (x1)
- **AL0115-0240RC** 94” Aluminum track (x1)
- **SS0115-CASSRC** Carriage – Stainless Steel Balls (x1)
- **CB0115-CASSRC** Carriage – Polymer Balls (x1)
- **AL0115-STOPRC** Aluminum End Stop (1 stop + 2 screws)

Optional Accessory

- **DZ0115-DJIGRC** Drilling Jig (made to order)

Authorized Distributor

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