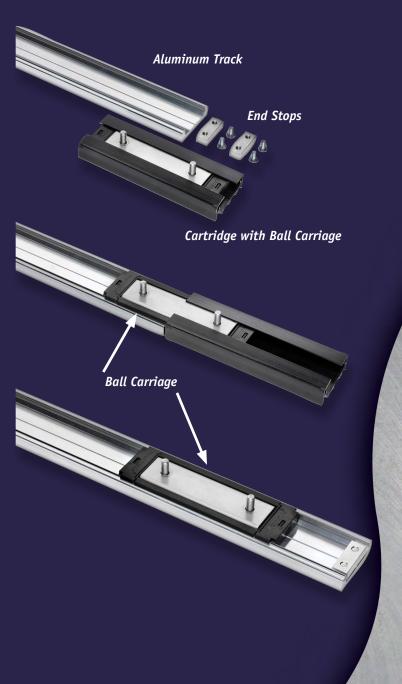
# 115RC

## **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











SS0115-CASSRC

Stainless Steel Ball Carriage

x1 110 lbs. x2 200 lbs. x3 265 lbs. CB0115-CASSRC

Polymer Ball Carriage x1 65 lbs.

x2 120 lbs.

x3 160 lbs.



SS0115-CASSRC

Stainless Steel

Ball Carriage x1 65 lbs.

x2 120 lbs. x3 155 lbs. CB0115-CASSRC

Polymer Ball Carriage

x1 40 lbs. x2 70 lbs.

x3 90 lbs.



SS0115-CASSRC Stainless Steel

Stainless Steel
Ball Carriage

x3 200 lbs.

x1 90 lbs. x2 155 lbs. CB0115-CASSRC

Polymer Ball Carriage x1 50 lbs.

x2 90 lbs.

**Note:** Weight should be evenly distributed across the carriage(s).



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### 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)

**SSO115-CASSRC** Carriage – Stainless Steel Balls (x1)

**CB0115-CASSRC** Carriage – Polymer Balls (x1)

**ALO115-STOPRC** Aluminum End Stop (1 stop + 2 screws)

#### **Optional Accessory**

**DZO115-DJIGRC** Drilling Jig (made to order)

**Authorized Distributor** 

