

## Accuride Linear Track Systems

### 115RC

For light- and medium-duty applications

### 116RC

For heavy-duty applications

- Simple to install
- Cost effective
- Corrosion-resistant
- ADA-compliant



# ACCURIDE LINEAR TRACK SYSTEMS

Accuride linear track systems use lightweight, corrosion-resistant aluminum tracks and recirculating ball carriages to guide, move, or position screens, panels, and partitions. Adaptable in many ways, you'll find our systems in industrial, commercial, medical, and institutional environments.

## Common Features & Benefits

- **Multiple mounting methods**

The track may be side, flat, or vertically mounted.

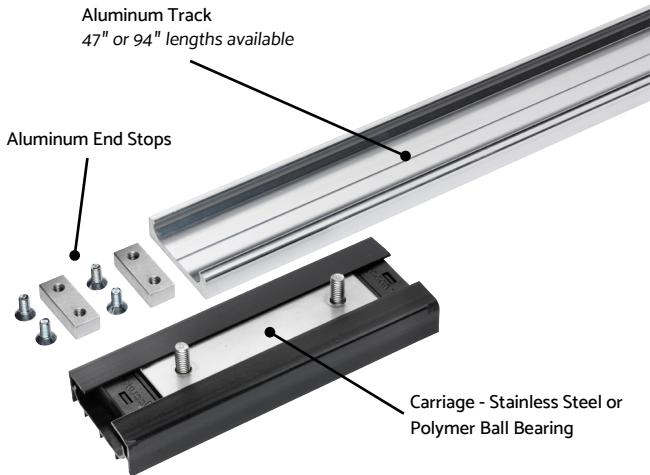
- When flat mounted, track may be oriented with the ball carriage facing up or down.
- Vertical mounting is for non-load bearing applications.

- **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.



## 115RC

For light- and medium-duty applications

- **Aluminum track available in two lengths: 47" and 94"**

- Corrosion-resistant track may be cut to the desired length. Available with or without pre-drilled holes.
- Multiple lengths of track can be butted together to extend the track to any distance required.

- **Load Capacity up to 265 lbs. [120kg]**

- **Easy Installation**

Tracks have drilling marks for fixing holes and end stops.

- End stops are attached after the carriages are inserted to contain carriages.
- Tracks with and without fixing holes

## Components

Tracks and carriages are priced and sold singly.

**AL0115-0120RCH**.....47" Aluminum Track (x1) with Pre-Drilled holes

**AL0115-0240RCH**.....94" Aluminum Track (x1) with Pre-Drilled holes

**AL0115-0120RC**.....47" Aluminum Track (x1) without Pre-Drilled holes

**AL0115-0240RC**.....94" Aluminum Track (x1) without Pre-Drilled holes

**SS0115-CASSRC**.....Carriage - Stainless Steel Balls (x1)

**CBo115-CASSRC**.....Carriage - Polymer Balls (x1)

**AL0115-STOPRC**.....Aluminum End Stop (1 stop + 2 screws)

## 115RC Optional Accessories

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

**CBo115-ECRC**.....Easy-Close Kit

**4180-0757-XE**.....Nuts and Washers for Individual Carriages

- 2 ea. M5 5/8 inch Barrel nuts

- 2 ea. Star washers

	SS0115-CASSRC Stainless Steel Ball Carriage	CBo115-CASSRC Polymer Ball Carriage
<b>Side mount</b>	X1 - 110 lbs.	X1 - 65 lbs.
	X2 - 200 lbs.	X2 - 120 lbs.
	X3 - 265 lbs.	X3 - 160 lbs.

	SS0115-CASSRC Stainless Steel Ball Carriage	CBo115-CASSRC Polymer Ball Carriage
<b>Flat mount carriage up</b>	X1 - 65 lbs.	X1 - 40 lbs.
	X2 - 120 lbs.	X2 - 70 lbs.
	X3 - 155 lbs.	X3 - 90 lbs.

	SS0115-CASSRC Stainless Steel Ball Carriage	CBo115-CASSRC Polymer Ball Carriage
<b>Flat mount carriage down</b>	X1 - 90 lbs.	X1 - 50 lbs.
	X2 - 155 lbs.	X2 - 90 lbs.
	X3 - 200 lbs.	X3 - 120 lbs.

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

## 115RC Optional Accessories

**4180-0756-XE**.....115RC Hardware Kit

with Polymer Ball Carriages

- 2 ea. CBo115-CASSRC
- 2 ea. AL0115-STOPRC
- 4 ea. M5 5/8 inch Barrel nuts
- 4 ea. Star washers

**4180-0746-XE**.....115RC Hardware Kit

with Stainless Steel Ball Carriages

- 2 ea. SS0115-CASSRC
- 2 ea. AL0115-STOPRC
- 4 ea. M5 5/8" Barrel nuts
- 4 ea. Star washers

# ACCURIDE LINEAR TRACK SYSTEMS

## 116RC

For heavy-duty applications

- Aluminum track available in two lengths: 94.5" and 141.7"
  - Multiple lengths of track can be butted together to extend the track to any distance required.
- Load Capacity up to 793 lbs. [360kg]
- Can be fitted for sliding door application
- ADA compliant

### Components

Tracks and carriages are priced and sold singly.

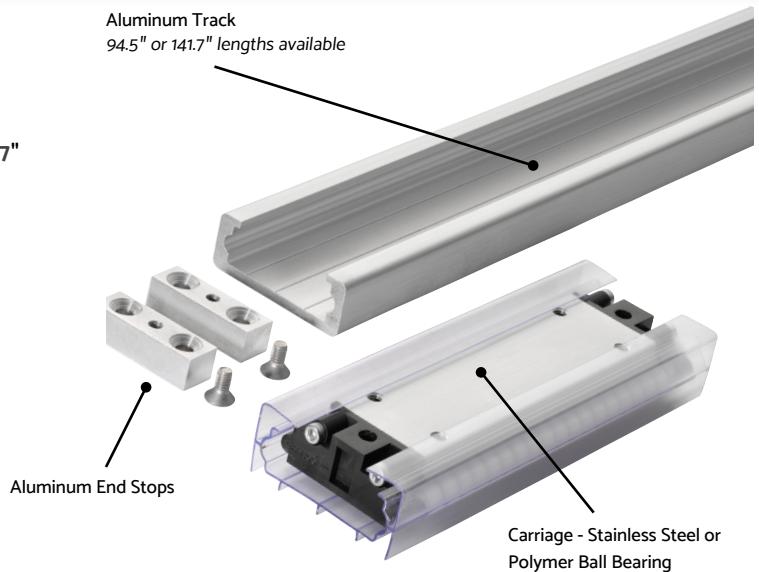
AL0116-024RC.....94.5" Aluminum Track (x1)  
AL0116-036RC.....141.7" Aluminum Track (x1)  
SS0116-CASSRC.....Carriage - Stainless Steel Balls (x1)  
CBo116-CASSRC.....Carriage - Polymer Balls (x1)  
AL0116-STOPRC.....Aluminum End Stop (1 stop + 2 screws)  
SS0116-BRKT01RC.....Recycling Bracket (x1)

### 11RC Optional Kits

CBo116-DAMP.....Damper (x1)

### Sliding Door Hardware

AL0116-SUPPRC.....Support Beam (x1)  
AL0116-FASCRC.....Fascia (x1)  
AL0116-ECAPRC-2.....Fascia end caps (2 caps + 8 screws)  
SS0116-BRKT-KIT.....Bracket Kit tool (x1)



The diagram shows a side mount carriage assembly with a 'Load Force' vector pointing downwards. To the right is a table comparing load capacities for different carriage types.

SS0115-CASSRC Stainless Steel Ball Carriage	CBo115-CASSRC Polymer Ball Carriage
331 lbs. (x1)	220 lbs. (x1)
639 lbs. (x2)	397 lbs. (x2)
793 lbs. (x3)	529 lbs. (x3)

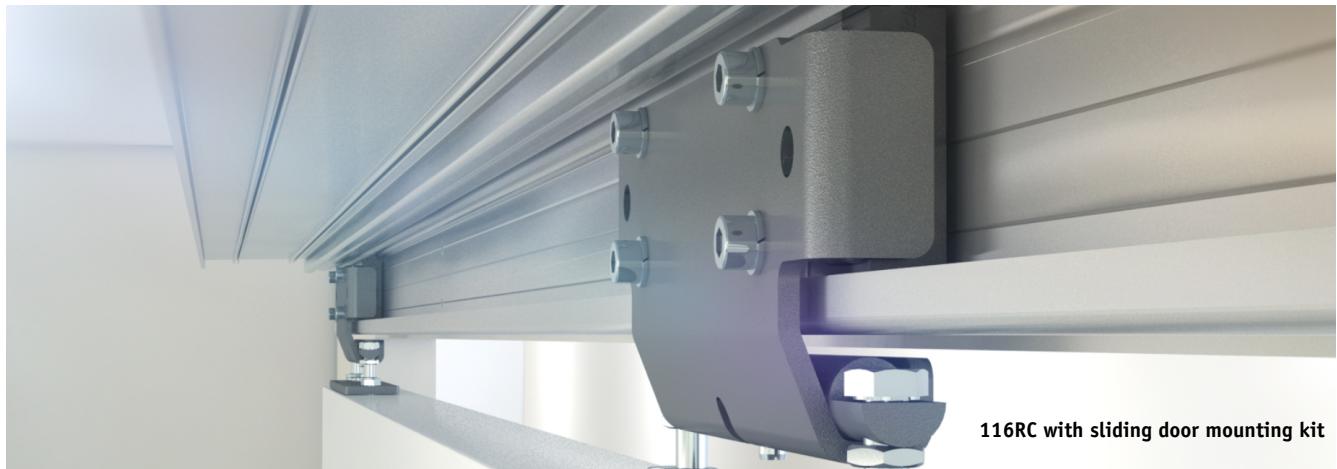
The diagram shows a flat mount carriage assembly in an 'up' position with a 'Load Force' vector pointing downwards. To the right is a table comparing load capacities for different carriage types.

SS0115-CASSRC Stainless Steel Ball Carriage	CBo115-CASSRC Polymer Ball Carriage
198 lbs (x1)	132 lbs. (x1)
361 lbs. (x2)	240 lbs. (x2)
465 lbs. (x3)	309 lbs. (x3)

The diagram shows a flat mount carriage assembly in a 'down' position with a 'Load Force' vector pointing downwards. To the right is a table comparing load capacities for different carriage types.

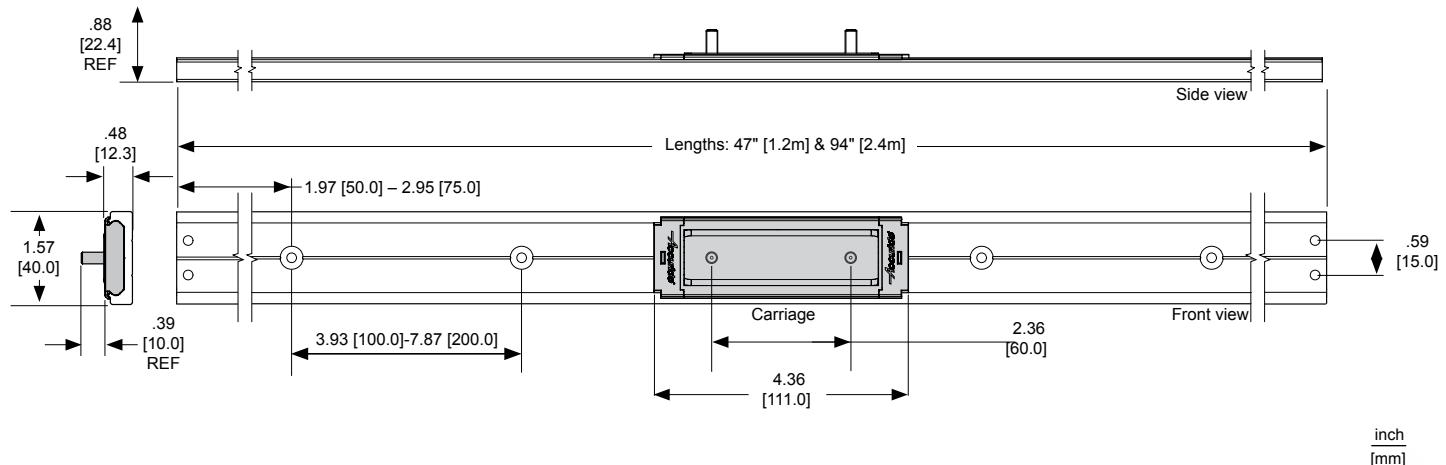
SS0115-CASSRC Stainless Steel Ball Carriage	CBo115-CASSRC Polymer Ball Carriage
264 lbs. (x1)	176 lbs. (x1)
465 lbs. (x2)	311 lbs. (x2)
595 lbs. (x3)	396 lbs. (x3)

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

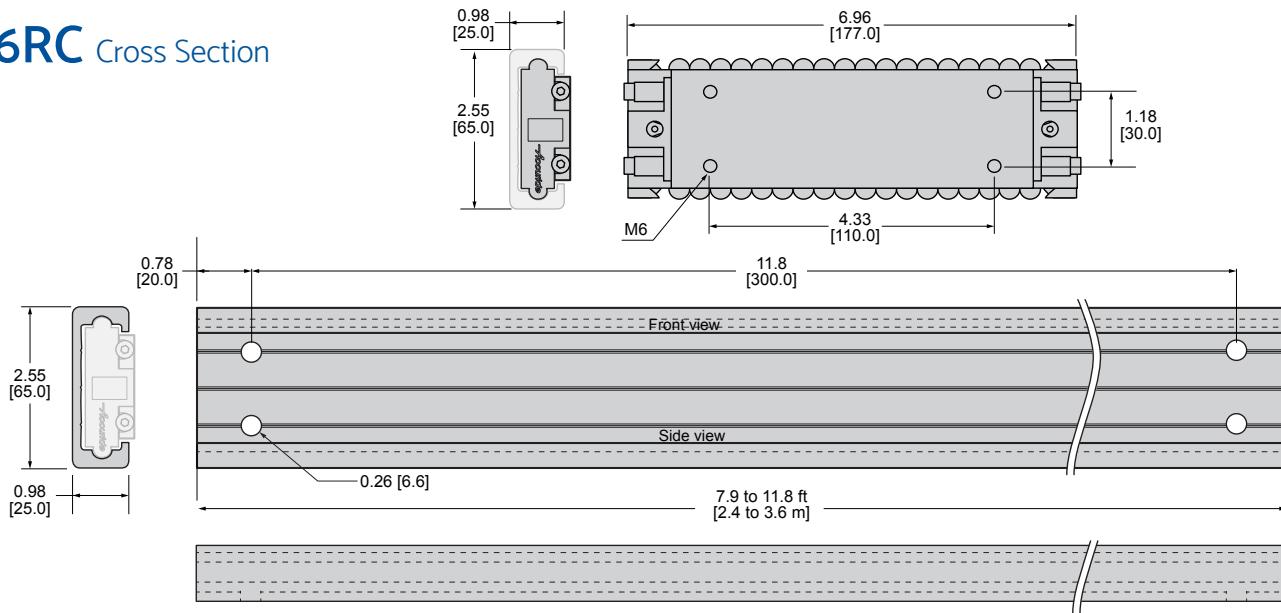


# ACCURIDE LINEAR TRACK SYSTEMS

## 115RC Cross Section



## 116RC Cross Section



Authorized Distributor



Be Safe. Be Secure. Look for the Mark.



Accuride printed materials are:

Printed with soy based inks.

Printed on paper that contains recycled materials and conforms to the latest sustainable arboriculture guidelines.



# Accuride

12311 Shoemaker Avenue

Santa Fe Springs, CA 90670

(562) 903-0200

(562) 903-0208 Fax

[www.accuride.com](http://www.accuride.com)

© 2017 Accuride International Inc.

115RC/116RC Dual Sell Sheet-New-0717-3M-ALA



Follow us for the latest product releases, events, and more!