

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 (116RC only up to 396 lbs. opening and closing 1" per second.)





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 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.

115RC Optional Accessories

DZ0115-DJIGRC Drilling Jig (made to order)

CB0115-ECRC Easy-Close Kit

4180-0757-XE Nuts and Washers for Individual Carriages

• 2 ea. M5 x 16mm Barrel nuts

• 2 ea. Star washers

4180-0756-XE 115RC Hardware Kit

w/Polymer Ball Carriages

• 2 ea. CB0115-CASSRC

· 2 ea. AL0115-STOPRC

• 4 ea. M5 x 16mm Barrel nuts

• 4 ea. Star washers

4180-0746-XE 115RC Hardware Kit w/ Stainless Steel

Ball Carriages

• 2 ea. SS0115-CASSRC

• 2 ea. AL0115-STOPRC

• 4 ea. M5 x 16mm Barrel nuts

• 4 ea. Star washers





Load Force	SSO115-CASSRC Stainless Steel Ball Carriage	CB0115-CASSRC Polymer Ball Carriage
	X1 - 65 lbs.	X1 - 40 lbs.
	X2 - 120 lbs.	X2 - 70 lbs.
Flat mount carriage up	X3 - 155 lbs.	X3 - 90 lbs.



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

Components

ALO115-STOPRC

Tracks and carriages are priced and sold singly.

AL0115-0120RCH	47"Aluminum Track (x1)
AL0115-0240RCH	94"Aluminum Track (x1) w/ Pre-Drilled holes
AL0115-0120RC	47"Aluminum Track (x1) w/o Pre-Drilled holes
AL0115-0240RC	94"Aluminum Track (x1) w/o Pre-Drilled holes
SSO115-CASSRC	Carriage – Stainless Steel Balls (x1)
CB0115-CASSRC	Carriage – Polymer Balls (x1)

Aluminum End Stop (1 stop + 2 screws)

^{*}C 0115-BRKT-XX-RC Mounting Brackets (Available in 3 sizes)

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 ccompliant (up to 396 lbs. opening and closing 1" per second.)

Components

Tracks and carriages are priced and sold singly.

ALO116-024RC94.5"Aluminum Track (x1)

ALO116-036RC141.7" Aluminum Track (x1)

SSO116-CASSRCCarriage - Stainless Steel Balls (x1)

CB0116-CASSRCCarriage - Polymer Balls (x1)

ALO116-STOPRCAluminum End Stop (1 stop + 2 screws)

SSO116-BRKTO1RC......Recycling Bracket (x1)

11RC Optional Kits

CBO116-DAMP Damper (x1)

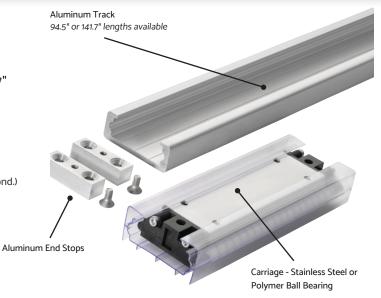
Sliding Door Hardware

ALO116-SUPPRC Support Beam (x1)

ALO116-FASCRC Fascia (x1)

ALO116-ECAPRC-2 Fascia end caps (2 caps + 8 screws)

SSO116-BRKT-KIT Bracket Kit tool (x1)





SSO115-CASSRC Stainless Steel Ball Carriage	CB0115-CASSRC Polymer Ball Carriage	
331 lbs. (x1)	220 lbs. (x1)	
639 lbs. (x2)	397 lbs. (x2)	
793 lbs. (x3)	529 lbs. (x3)	



SSO115-CASSRC Stainless Steel Ball Carriage	CB0115-CASSRC Polymer Ball Carriage	
198 lbs (x1)	132 lbs. (x1)	
361 lbs. (x2)	240 lbs. (x2)	
465 lbs. (x3)	309 lbs. (x3)	



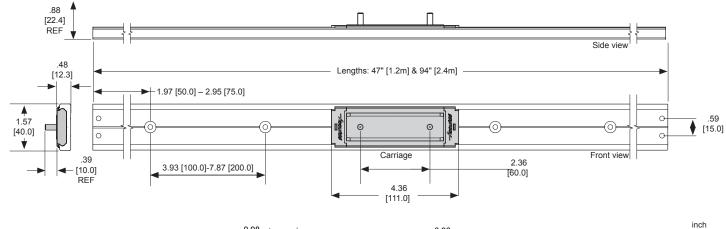
SSO115-CASSRC Stainless Steel Ball Carriage	CB0115-CASSRC Polymer Ball Carriage	
264 lbs. (x1)	176 lbs. (x1)	
465 lbs. (x2)	311 lbs. (x2)	
595 lbs. (x3)	396 lbs. (x3)	

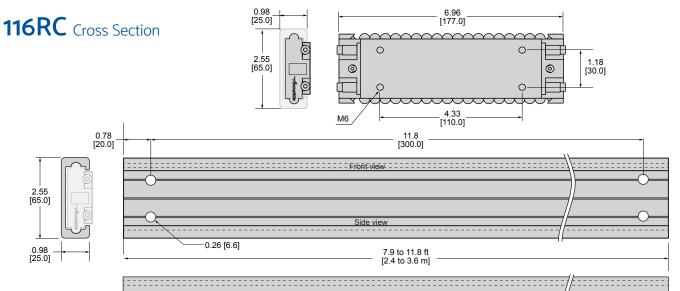
Note: Weight should be evenly distributed across the carriage(s).



ACCURIDE LINEAR TRACK SYSTEMS

115RC Cross Section

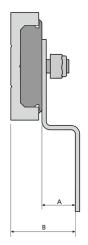




*115RC Mounting Brackets

Inch [mm]

Mounting Brackets Model Number	Α	В
C 0115-BRKT10RC	0.39 [10.0]	0.88 [22.3]
C 0115-BRKT15RC	0.59 [15.0]	1.07 [27.3]
C 0115-BRKT20RC	0.79 [20.0]	1.27 [32.3]



Authorized Distributor





















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