



Engineered with an easily accessible adjustment feature located on the end of the case these rollers offer maximum vertical adjustment for carpet clearance and alignment of the panel.

FEATURES:

- Mounting tap is designed to match extrusion profile for positive positioning. Custom designs available.
- 1.25" wheel diameter.
- Adjustment range exceeds 3/8" inches.
- Snap-in tabs on each side of the housing engage matching openings or extrusion rib in the sides of the rail. Dimples on top of the housing position this roller in the rail.

COMPETITIVE ADVANTAGE

Truth's high quality radial ball bearing-equipped rollers encompass a unique advantage in that we manufacture our own ball bearings. This allows Truth complete control over all aspects of design and production of our roller assemblies. While others may use soft stamped metal parts in the production of their wheels, Truth's bearing raceways are machined from solid steel bar stock and then heat treated for wear resistance and plated for corrosion resistance. This method provides the longest lasting, true running rollers capable of carrying the heaviest loads.

WARRANTY: Protected under the terms of the "Truth Warranty for Window & Door Manufacturers & Authorized Distributors". Refer to Truth's Terms & Conditions for further details.

MATERIAL: Heavy duty housing and adjustment mechanism is cold-rolled steel. Steel ball bearing wheels are supplied with nylon tires. Other options may be available, please contact Truth.

FINISH: All steel parts are zinc plated for corrosion resistance.

ORDERING INFORMATION AND OPTIONS:

1. Choose style of roller desired.

Note: If your application requires a modification to one of our standard rollers, or a complete new design, our staff and facilities are equipped to



promptly handle your needs. Please contact Truth Hardware for assistance.

- To establish the initial specification for a roller application we need the following information:
- Wheel diameter
- Radius of the track crown.
- Internal width and internal height of the bottom rail.
- Maximum load to which rollers will be subjected.

TRUTH TIPS:

1. When a sliding Patio Door system has an aluminum track (rail), a patio door roller with a nylon wheel must be used. If a steel wheel is used, gauling will occur, resulting in short track life.
2. Truth does not recommend adjusting patio door rollers with power drivers, as it is possible to apply too much torque and damage the adjustment mechanism.

INCLUDE TRUTH SPECS ON YOUR NEXT PATIO DOOR PROJECT

Ball bearing roller assemblies must be provided which allow easy height adjustment and installation. Sliding door rollers shall be 1910 Series Adjustable Single Roller Assemblies as manufactured by Truth Hardware.

Product Comparison Chart

Roller Assembly No.	Roller Dia.	AAMA Certified**	Max. Door Wt.*	See Figure Number
1910-5275	1.25 (31.8 mm)	No	150 (68 Kg.)	1
1910-5900	1.25 (31.8 mm)	No	150 (68 Kg.)	2

* Two roller assemblies per door

** Our AAMA certifications are being updated constantly. Please consult AAMA's Verified Components List for an up to date listing of certified patio door roller products.

1910 SINGLE WHEEL PATIO DOOR ROLLERS

FIG. 1 1910-5275 SINGLE ROLLER (NYLON WHEEL)

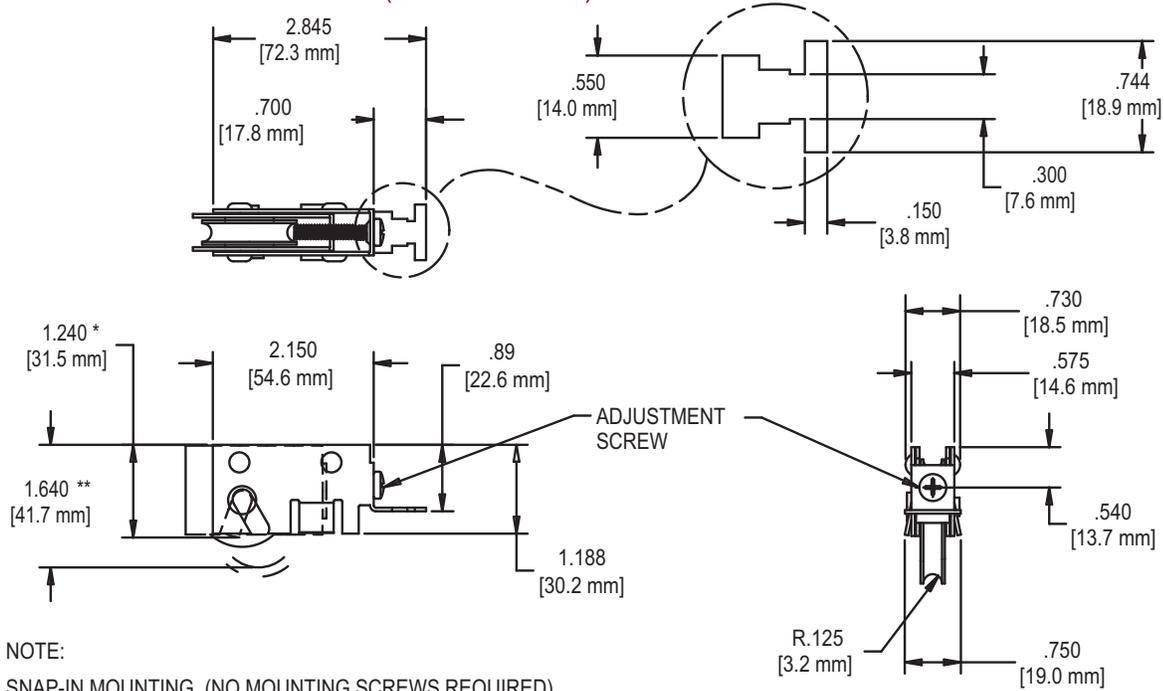


FIG. 2 1910-5900 SINGLE ROLLER (NYLON WHEEL)

