



Tools you may need:

- #2 Phillips screwdriver
- 5/16" & 11/32" nut drivers
- 1/8" drill bit

Summit package contains

- 2 top and 2 bottom swivel fittings & bases
- 24 #10 X 1" Hex Head Screw
- 4 #8-32 Hex Head Lock Nut
- 4 5/32" X 7/8" Fender Washer
- 4 #8-32 X 1 1/4" Machine Screw
- 4 #8 Flat Washer

Fairfield package contains

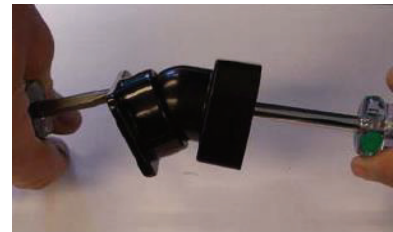
- 2 top and 4 bottom swivel fittings & bases
- 36 #10 X 1" Hex Head Screw
- 6 #8-32 Hex Head Lock Nut
- 6 5/32" X 7/8" Fender Washer
- 6 #8-32 X 1 1/4" Machine Screw
- 6 #8 Flat Washer

Midway package contains

- 2 top and 2 bottom swivel fittings & bases
- 8 #10 X 1" Hex Head Screw
- 4 3/16" X 9/16" Flat Washer
- 4 #8-32 X 1" Machine Screw
- 8 #10 X 1/2" Hex Head Screw
- 4 #8 Flat Washer

Assemble Ball & Socket Fitting

- a. Insert bigger washer and #10 machine screw through back of base and through ball fitting.
- b. Loosely fit machine screw with #8 washer and #8 lock nut from inside of ball fitting.
- c. After determining desired angle, use Phillips screwdriver and 11/32" nut driver to tighten.



Install Angle Attachment to Post (or other vertical surface)

- a. Temporarily place top and bottom angle attachment fitting to end of rail section.
- b. Hold rail section and fittings at desired location to determine desired level of installation.
- c. Mark flange holes at desired location.
- d. Remove fittings from rail section and attach fittings to post with #10 X 1" Hex Head Screw.



Attach Railing to Angle Attachment

- a. Insert railing into fittings.
- b. Pre-drill sides of fittings through cross bar of railing with 1/8" drill bit.
- c. Install #10 X 1/2" screw (Midway™) or #10 x 1" screw (Summit™) through pre-drilled hole.

