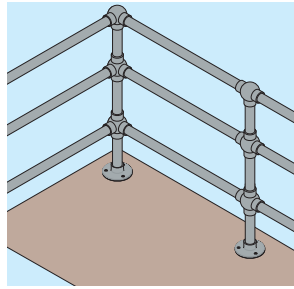


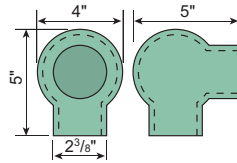
WAGNERAIL™ BALL STYLE FITTINGS

Cast Aluminum Fittings with a Tumbled Finish and Set Screws.

Ball style railing fittings were very popular during the late 19th and early 20th centuries. Over the years, they have gone out of use but are still commonly seen along the ocean and in older facilities. In recent years, **Wagner** has received requests for these parts as many municipalities are restoring some of these existing installations or for new construction in historic renovations. **Wagner** is pleased to re-introduce these parts in cast aluminum for use with 1½" aluminum pipe.



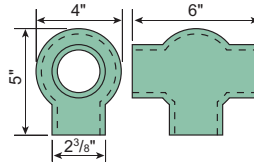
Use parts with 3/8"-16 set screws (Part #95100).



ELBOW

Includes two 3/8"-16 set screws

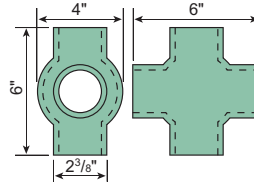
| Pipe Size | Tube OD | Aluminum |
|-----------|---------|--------------|
| 1½" | 1.900" | WR210 |



TEE

Includes three 3/8"-16 set screws

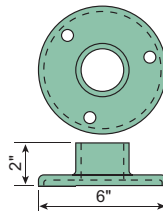
| Pipe Size | Tube OD | Aluminum |
|-----------|---------|--------------|
| 1½" | 1.900" | WR220 |



CROSS

Includes four 3/8"-16 set screws

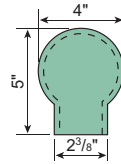
| Pipe Size | Tube OD | Aluminum |
|-----------|---------|--------------|
| 1½" | 1.900" | WR230 |



FLANGE

Includes three 3/8"-16 set screws

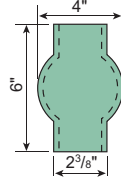
| Pipe Size | Tube OD | Aluminum |
|-----------|---------|--------------|
| 1½" | 1.900" | WR240 |



SINGLE OUTLET

Includes one 3/8"-16 set screws

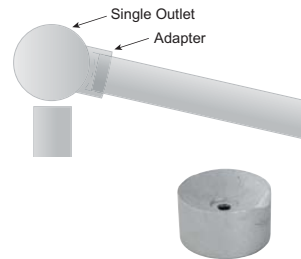
| Pipe Size | Tube OD | Aluminum |
|-----------|---------|--------------|
| 1½" | 1.900" | WR260 |



PARALLEL OUTLET

Includes two 3/8"-16 set screws

| Pipe Size | Tube OD | Aluminum |
|-----------|---------|--------------|
| 1½" | 1.900" | WR270 |



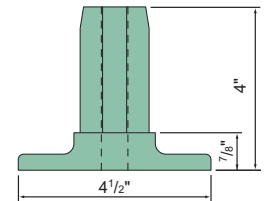
ADAPTER

Includes one 3/8"-16 set screws

This adapter may be used with the Single and Parallel Outlets to create varying ramp and stair angles.

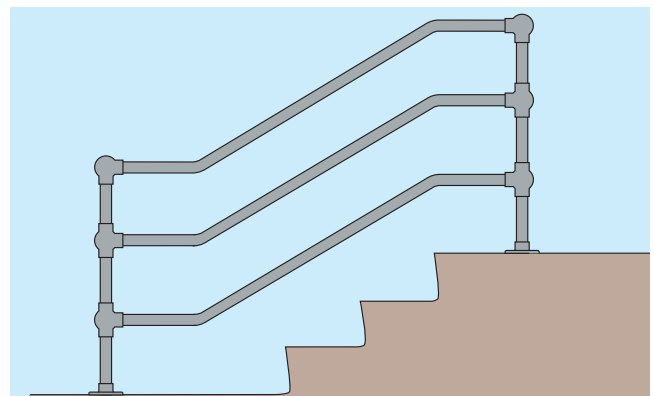
Angles greater than 15° will require this fitting to be ground.

| Pipe Size | Tube OD | Aluminum |
|-----------|---------|--------------|
| 1½" | 1.900" | WR250 |



BASE

| Pipe Size | Tube OD | Aluminum |
|-----------|---------|------------|
| 1½" | 1.900" | 914 |



WAGNERAIL SYSTEM

GLASS RAILING

CABLE RAILING

SPIRAL STAIRS BALCONIES

ALUMINUM RAILINGS

BRASS / SS FITTINGS