

Brass and Stainless Steel Railing Components

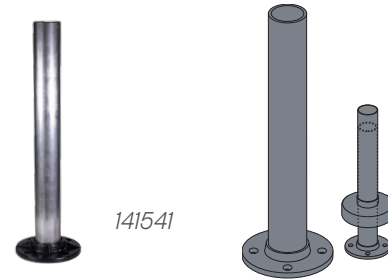
Angle Collar

For use with 1.50" and 2.00" tubing with a .050" wall.

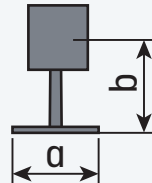
Recommended for surface mounting of brass or stainless steel railing posts when greater strength is required. Steel insert is threaded into the steel flange.

- Use anchor bolts to bolt the flange to floor surface. Four holes are 3/8"-unthreaded
- Slide your tube post over the steel insert
- Slide the flange canopy—image on the right—onto the post to cover the steel flange
- Use screws or adhesive to lock the insert, flange and tube in place

| Tube OD | Flange Diam | Insert Height | Steel |
|---------|-------------|---------------|--------|
| 1.50" | 4" | 12" | 141541 |
| 2.00" | 5" | 12" | 142541 |

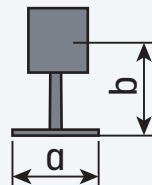


End Post



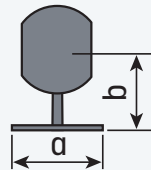
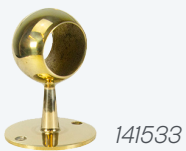
| Tube OD | a | b | Satin Stainless | Polished Stainless | Polished Brass |
|---------|---------|---------|-----------------|--------------------|----------------|
| 1.50" | 2 5/16" | 2 7/16" | 151530.4 | 151530 | 141530 |
| 2.00" | 2 1/2" | 3 1/4" | | | 142030 |

Center Post



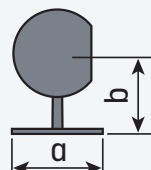
| Tube OD | a | b | Satin Stainless | Polished Stainless | Polished Brass |
|---------|---------|---------|-----------------|--------------------|----------------|
| 1.50" | 2 5/16" | 2 7/16" | 151531.4 | 151531 | 141531 |
| 2.00" | 2 1/2" | 3 1/4" | 152031.4 | 152031 | 142031 |

Ball Center Post



| Tube OD | a | b | Polished Brass |
|---------|----------|--------|----------------|
| 1.50" | 2 15/16" | 2 3/4" | 141533 |
| 2.00" | 3 3/8" | 3" | 142033 |

Ball End Post



| Tube OD | a | b | Polished Brass |
|---------|----------|--------|----------------|
| 1.50" | 2 15/16" | 2 3/4" | 141532 |
| 2.00" | 3 3/8" | 3" | 142032 |