



Recommended Materials:

- Pipe Stand or Support
- Bolt Lubricant (for Stainless Bolts)
- Socket or Crescent Wrenches

Prior to Starting: Check the size of the wall sleeve and Innerlynx® for verification prior to casting in concrete to ensure a proper fit after the form has set. Face the sleeve halves so that matching ends will be installed together.

1. **Positioning Wall Sleeve:** Place the bottom half of the sleeve under the pipe and align it concentric to the carrier pipe at the future wall location. Support the bottom half securely then install the top half, aligning the side flanges to be even and straight at the inner wall.
2. **Proper Alignment:** The side seals should be located flush to the ID without any protrusion into the interior of the sleeve. Tighten the side bolts to hand-tight plus a quarter turn.
3. **Wall Construction:** Cast the wall sleeve in the concrete form and protect the interior of the wall sleeve using end caps or with the form frame walls.
4. **Preparing the Sleeve Interior:** Remove any debris from the sleeve ID and pipe OD at the sealing area before placing the Innerlynx around the carrier pipe near the wall penetration.
5. **Innerlynx Installation:** Reference Innerlynx installation instructions to fully install and tighten the Innerlynx around the pipe and inside the wall sleeve.