Stainless Steel Wall Sleeves Flange to Flange Mounting
For Water Treatment Plants (WWTP)- Wastewater Treatment Plants (WTP)

Flush Mounted Wall Sleeves

WA-(FF) stainless steel wall sleeves have flanged ends for direct connection for flanged pipes at
the wall. An additional puddle flange is welded midway on the sleeve to provide a water stop
and an anchor point for the sleeve.

Flange types may be flat face flanges, raised face or other types by request. The standard
flanges mount on a set back spool bases, other mounting options are available. Wall sleeve
materials may be sch10s, sch 40, or DN pipes, 316L or 304L stainless steel.

The flanges are cast in the wall, connecting piping is bolted direct to the embedded wall sleeve
flange. Acorn nuts or for protected Hex nuts are welded to the back of each flange. They are
embedded in the concrete wall with the sleeve, fastening studs of the adjoining pipe attach to
the nuts.

Flange to Flange wall sleeves are custom made to fit the thickness of the wall.

For pricing contact Westatlantic with your requirements we will get back with a workup
for your project.