

WA-wall-sleeve thimbles - Flange to Flange



WA-wall-sleeves Flange to Flange models cast in new concrete walls for pipe passage through the foundation. Inbound pipes bolt directly to the flange. Nuts on the back of the flanges are protected from concrete residue.

Continuous pipe passage is provided without using Link-seals or other mechanical pipe seals to stop pressing water from traveling along the pipe through the wall. A puddle flange acts as a waterstop and anchoring point for the wall sleeve.

WA-Flange to Flange wall sleeve thimbles fit between the boards flush with the wall. Concrete forms do not need to be cut to provide passage.

The units may be cast in outside foundation walls or inside walls. Materials are 304L or 316L stainless, anti-corrosive finish steel materials are also available.

Flanges may be flat face or raised face, normally ANSI 125# or 150# class, other class flanges are available.

Flange to Flange wall sleeves may be fabricated in all diameters and lengths. Wall sleeve end flanges may be extended outside the wall if both side bolting access is required.