

# Pipe clamp

Pipe clamp system for single and double lines OD25-63mm for pre-insulated piping system Flexalen®600

## **Application Instruction**

#### Application conditions and pipe preparation

- Ambient temperature: +5 to +40°C
- Service pipe is free from dirt and condensation.
- Connected indoor pipe installation must be anchored as well.



#### **Required Tools**

Screw wrench and/or adjustable spanner wrench

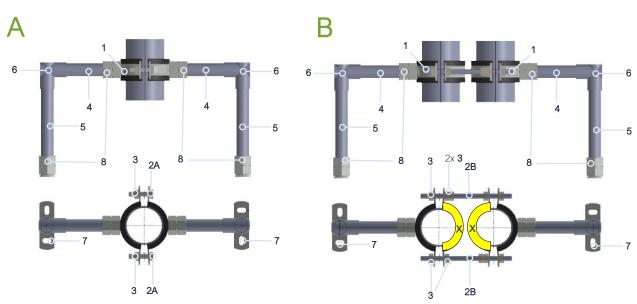
Cleaner

Tissues



#### Design

- Assemble all parts according to the images. (A) for single pipes (B) for double pipes. See next page.
- Mount base plates with proper fixation material for the relevant wall type (Fixation material not included).



- 1: Pipe clamp with EPDM inlay ½" (2x); remove X for single clamp use A.
- 2A: Bolt M8 (2x)
- 2B: Stud Bolt M8 (2x)
- 3: Hexagon Nut M8 (10x) [A: 2x B: 10x]
- 4: Steel pipe galvanized short G1/2" (2x); put 4 into the elbow 6 entirely before installing 5.
- 5: Steel pipe galvanized long G1/2" (2x)
- 6: Knee 90° G1/2" (2x)
- 7: Galvanized base plate G1/2" (2x)
- 8: Hexagon Nut G1/2" (4x)





### Assembly





2x

Assembly the clamp for single (A) or double line use and place (parts 1, 2 and 3)

2x

**02.** Screw part 4 into part 6 as far as possible

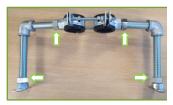
**03.** Screw part 5 into the other side of part 6 and tighten



04. Place tightening nuts (8)



Screw part 5 into wall mount loosely and screw part 4 into clamp nut loosely. Leave space of 1 - 2mm.



06. Assemble all parts as shown and tighten the 4 tightening nuts (8) as indicated in above picture.