LOW TEMPERATURE PIPE CLAMP Type 170

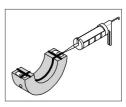
with outside connection limbs

170 plus

Proven quality:

- · Simply mounting due to intigrated contract clamps.
- no soft caoutchouc-inlay, but the firm seat of the clamp direct on the pipe and a density from 250 kg/m³ guarantee the high load and accurate pipe guide our of low temperature pipe clamps.
- Heigh steam diffusion resistance (see techn. data page 149)





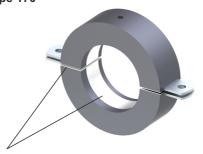
Type 170

To receive high pipe load a <u>firm</u> connection between pipe and pipe clamp is necessary. Soft inlays - often used for sealing - reduce the load and can be cause uncontrolled movements outside the pipe axis. Therefore the hard PUR-core of the dipa® low temperature pipe clamp directly connects to the pipe.

The necessary sealing at the area of the clamp limbs (to avoid of condensation) and as well on the inner surface (compartmentalization in axial direction) is made for **Type 170** with the **dipa® seal paste Type 4045** (Item No. 31004966, see catalogue page 174).

Using the new dipa® low temperature pipe clamp Type 170

· no seal paste is needed





Type 170 plus

The dipa® **Type 170** plus is an extension of the **Type 170**. It has an integrated 2-phases active seal. Through this shorter mounting times are possible as no seal paste is needed.

· Phase 1 ensures a lasting diffusion dense compartmentalization in the area of the clamp limbs.

2-Phases active seal

 Phase 2 activates during mounting. Seal paste is pressed in the pipe tolerance conditioned cavities. On the complete scope permanent seal lipps produce a compartmentalization in axial direction without permanently reducing the load bearing capicity.

If Type 170 or Type 170 plus, with dipa® low temperature pipe clamps you made always the right choice.