



1. Intended use / product description



Pipe repair clamp with self-centring locking system for cast iron, steel, PVC and AC pipes. The screws welded to the clamping bridge allow easy assembly using the saddle strap. To facilitate installation, the central threaded pin is longer for d 87 mm and higher. The nuts can be screwed on easily from the supplied nut magazine, thus saving time.

CAUTION: Pipe repair clamps **cannot** be used to make feed or assured connections!

Medium: Water / gas / municipal sewage water

Max. operating pressure:

Single clamped pipe repair clamp

max. operating pressure (potable water/waste water): d 54 - d 190: 16 bar

d 190 - d 430: 10 bar

max. Operating pressure (gas):

d 54 - d 430: 5 bar

Clamped double lug pipe repair clamp

max. operating pressure (potable water/waste water): d 87 - d 186: 16 bar

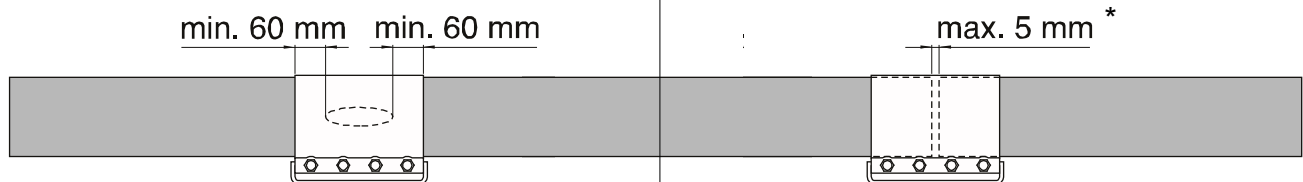
d 208 - d 430: 10 bar

d 425 - d 471: 6 bar

max. operating pressure (gas):

d 87 - d 471: 5 bar

The area of use with regard to the damage location must be observed.



Due to pipe stability, the diameter of the damage should not exceed 40% of the pipe diameter!

* Use only temporarily until the pipe is replaced!

Material:

Clamp: Stainless steel

Bolts / nuts: stainless steel, molybdenum plated

Gaskets: EPDM according to DVGW W270 for water (standard) resp. NBR for gas

During installation and maintenance operations, the applicable standards and guidelines, accident prevention regulations and the regulations of professional associations are to be observed and complied with.

Installation and maintenance operations may be performed by qualified personnel only.

