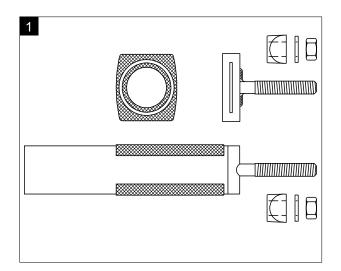
Operating and maintenance instructions for

Hawle universal strap

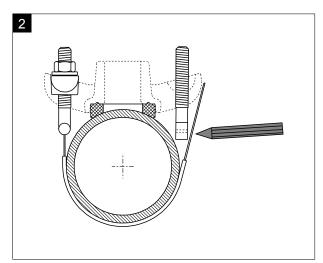






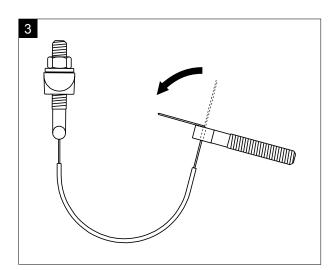
Check the completeness of the strap individual parts. Universal strap piece, clamping jaws, saddle seals, assembly T-piece, hexagonal nuts, clamping jaws, washers.

Select a saddle seal suitable for the outside diameter of the pipeline!

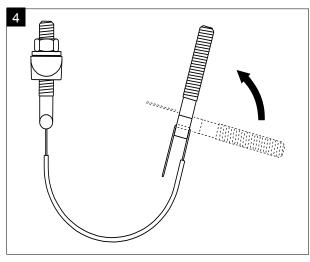


Mount the strap, hang it on the saddle body and bend it around the pipe. Position the assembly T-piece. Marking of the bending position on the sheet metal strip and the marking for cutting to length (bending position + min. 100 mm).

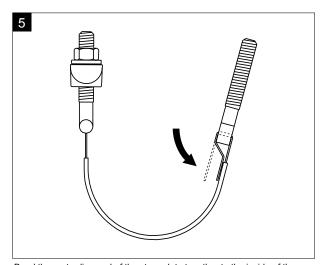
Shorten the strap plate and rubber support!



Fix strap and assembly T-piece together. At the marked position, bend the protruding strap plate end 90° to the pipe side along the assembly T-piece.

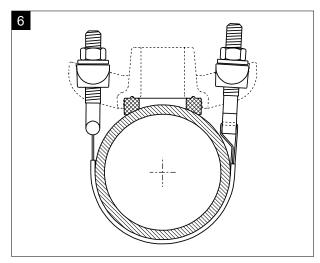


Bend the strap plate and assembly -T - piece further by 90° to the left.



Bend the protruding end of the strap plate together to the inside of the plate.

For corrosion protection reasons please use a plastic hammer! Do not use steel hammers or pliers!



Hang the strap on one side of the saddle body and bend it around the pipe. Mount the second clamp. Tighten the hexagonal bolts with the specified torque (60 - 70 Nm / max. 100 Nm). Do not use an extension! Perform pressure testing.