



1. Intended use / product description



Material: Locking ring: GJS-500, Hawle epoxy powder coated
Rubber sleeve: NBR

Max. Betriebsdruck: Sewage water: 16 bar
Potable water: 16 bar

Medium: Water / Sewage water

Hydrants, air release valve set and fittings (e.g. F-piece, SM-piece) with BAIO® spigot end must be secured vertically against unintentional unlocking with the dirt cover and locking ring.

When laying, installing the pipes and during maintenance, it is necessary to refer to and comply with applicable standards and regulations, accident prevention regulations and regulations from trade associations.

Installation, assembly and maintenance should only be carried out by qualified personnel.

2. Installation

1. Push the rubber sleeve onto the BAIO® spigot end over the interlocking lugs.
2. Slide the anti-twist protection over the spigot end, positioning the latching lugs behind the fixing lugs of the spigot end.
3. Insert spigot end into counter sleeve up to end stop and lock clockwise.
4. Engage the anti-twist protection with the four fixing lugs in the recess of the BAIO®- socket and ensure that it is flush with the top of the socket.
CAUTION: The anti-twist protection must engage properly!
5. Place the rubber sleeve lugs over the external locking of the BAIO®- socket.



3. Service and maintenance

The dirt cover and locking ring is maintenance-free.

4. Commissioning and pressure testing

Check the function of the unlocking safety device:

Turn the underground hydrant as far as it will go, the locking device must not be pushed out of the BAIO® socket.

The specifications for commissioning and pressure test in the operating instructions of the corresponding Hawle BAIO® product must be observed.

Should you have questions or need further information, please contact:

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