**Rotary lock**

Soft-sealing rotary lock as backwater preventer, for drainage systems and flood control
Opening size 200 x 200 mm up to 4000 x 1500 mm

Backpressure: 6 mWC; higher pressure ratings possible

Flap with rectangular opening, four-sided seal with the following design characteristics:

* Flap valve cover reinforced by means of internal sheet metal fins according to the structural requirements
* All welded parts with perfect corrosion protection from our own pickling plant
* Replaceable wearing parts and seal (EPDM / NBR - delete as applicable)
* Fastening: Dowelling to the wall in front of the opening

A valid welding certificate of at least execution class EXC3 according to DIN EN 1090-2, from the manufacturer must be attached to the offer.

**Material:** SS304 / 316L / A182F51 / A182F53 (delete as applicable)

**Tightness class**

* **Leakage rate to DIN 19569, Part 4, Table 1:**
	+ Pressure at rear: 0.05 to 0.1 l/s/m (tightness class **3**)

 **Rotary lock designed for opening size** (width x height in mm): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ x \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Scope of supply**

Rotary lock complete with all required fastening elements (dowels (stainless steel A4) and sealing material).

* Including certificate to EN 10204, type 2.1, declaration of compliance with the order. with indication of leakage rate to DIN 19569, part 4

**BÜSCH rotary lock**

or equivalent

**Manufacturer:** BÜSCH Armaturen Geyer GmbH

 Industriestraße 1

 09468 Geyer

 Germany

[**www.buesch.com**](http://www.buesch.com/)

Quantity ........... EURO/each............ EURO/item ...........