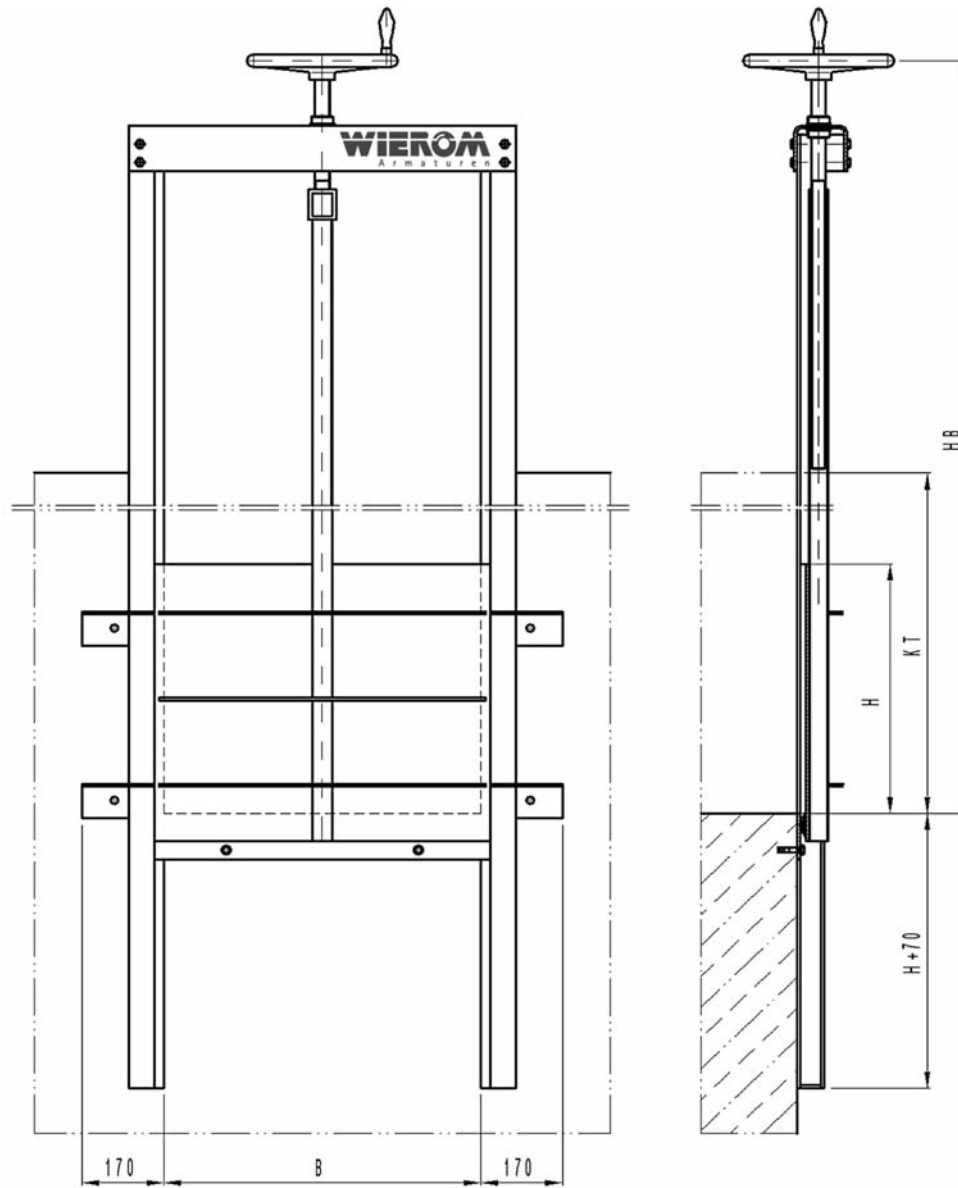


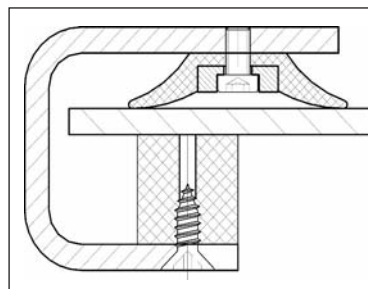
WIEROM Sink channel shutter – ABRS

7. WIEROM Sink channel shutter – ABRS

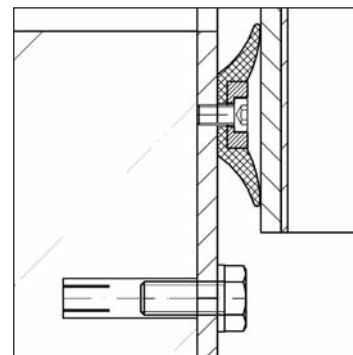
Described version: ABRS



Detail: Side frame



Detail: Crown sheet



7.1 Application

Shut-off and control valve for open channels. **OPEN-SHUT and CONTROL function.**
 Water pressure can be exercised both on the front and the rear.

7.2 Design properties

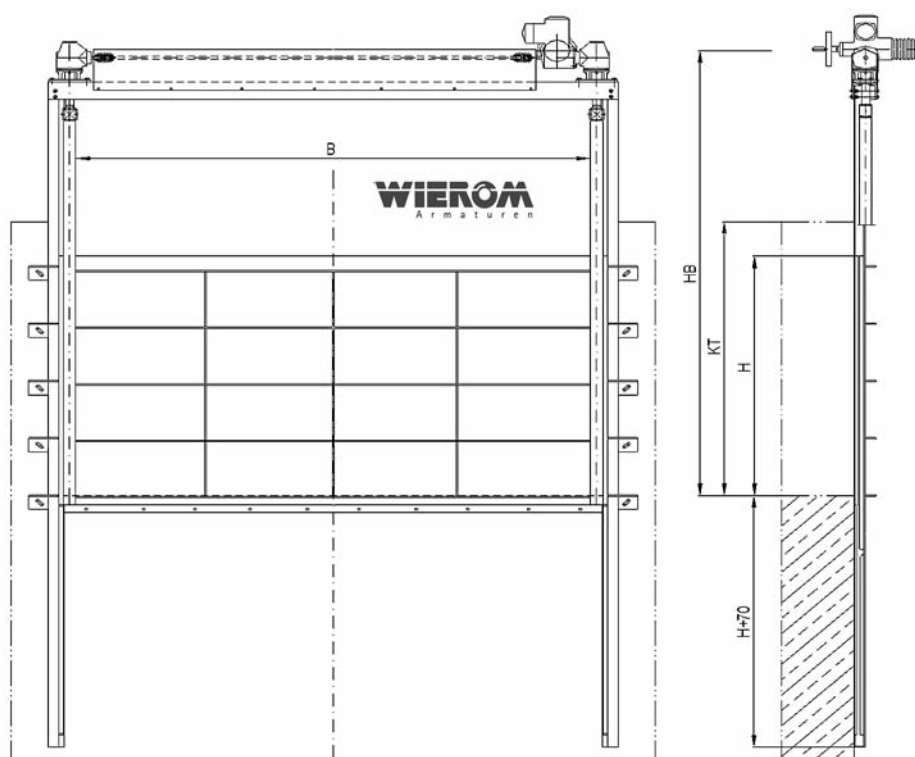
Canted U-shaped profile frame with lateral fastening straps for anchor attachment to a level concrete wall. Shutter reinforced to match the stress level. Replaceable profile gasket installed on the side and the bottom of the frame. Seal pressing via sliding rails inside the frame. The sealing between the frame and the construction is provided by a one-sided self-adhesive cellular rubber seal (included in delivery). Please order fastening material separately.

Actuation by trapezoidal thread spindle.

7.3 Rated widths

200 x 200 – 2,500 x 2,500 mm. **Larger dimensions available on request.**

Figure: Sink channel shutter, two spindles for large rated widths



7.4 Drives

For drive selection, see chapter 15.3 Crosshead drives – AT