

The distribution valve includes a plug with spring installed in the body, seat, bushing, those form the pressure, working and discharge chambers, and movable working element installed with possibility of interaction with the eccentric cam of the control handle. The working element is arranged as installed with possibility of interaction two-stage valve pressed to the seat with the spring of the plug, this comprises two placed in sequence shutoff cones, one of those is placed in the pressure chamber, and the other one – in the working chamber, and movable shell where a closed opening along the axis and radial openings are provided, those connect the inner cavity of the movable shell to the discharge chamber.