

The invention relates to hopper-type devices and can be used in the formula-feed industry.

The hopper gate contains a drive device (7), fixed on the hopper, which includes a shaft (8) with a crank (9), a damper (1) with a sealing surface and a longitudinal groove (4). The free end of the crank (9) is equipped with a roller (10) with the possibility of slipping on the surface of a locking bracket (5), located in the longitudinal groove (4) and articulately joined through a bolt (3) with the damper (1). The locking bracket (5) is pressed against the roller (10) of the crank (9) with a regulating bolt (6).

The advantages are to provide the damper compression without a gap to the hopper mouth and to increase the reliability of the gate.

Claims: 2

Fig.: 2

