

VACUUM VALVE

ABSTRACT

The vacuum valve comprises

- a valve body (1) with a first valve opening (2a) and with a second valve opening (2b),

- a first and a second closure element (4a, 4b) which are attached to a valve rod (9),

- a transmission piece (12) which is attached to the valve rod (9) and is adjustable in a longitudinal adjustment direction (16) from an open position into an intermediate position, and in a transverse adjustment direction (30) from the intermediate position into a first closing position, and counter to the transverse adjustment direction (30) from the intermediate position into a second closing position,

where the transmission piece (12) is connected via a longitudinal stroke linear guide (13) and a transverse stroke linear guide (17), which comprises a transverse stroke guide part (19) which extends parallel to an oblique adjustment direction (20) lying obliquely with respect to the longitudinal adjustment direction (16), and a transverse stroke carriage (18) which is guided displaceably by the transverse stroke guide part (19), to the valve body (1),

and, in order to adjust the transmission piece (12) from the intermediate position into the first or second closing position, the transverse stroke carriage (18) is displaceable linearly in relation to the transverse stroke guide part (19), or the transverse stroke guide part (19) is displaceable linearly in relation to the transverse stroke carriage (18), in or counter to the oblique adjustment direction (20) by the transverse stroke drive (31) from a central position into a first or second press-on position. (Figure 1)