

ABSTRACT

The invention relates to a measuring system for industrial valves, in particular for plants in the fields of chemistry, petrochemistry, iron or steel production, glass production, or energy and environmental technology, for measuring the position of a movable component (10) of the valve, wherein a measuring device (11) for transmitting and receiving radar signals is connected to a probe (12) for guiding the radar signals, wherein a reflective element (13) is guided in the probe (12) and can be coupled to the movable component (10) in such a way that a position of the component (10) corresponds to a position of the reflective element (13) in the probe (12).

(Fig. 2)