

Security by Monitoring

AWH Butterfly Valves with RFID Transponder



The RFID transponder can be found today in almost all areas of daily life. We make use of this standard of technology and now implement RFID transponders in our butterfly valves. Read all relevant data directly on the valve. A special in-metal transponder stores all relevant data on the valve. The information can be updated or overwritten up to 10,000 times. You can save inspection intervals, item numbers, type of sealing, order numbers and further data in the memory. The transponder can be retrofitted, is water proof and immediately ready for use. Each transponder is unique as it has an ID number that cannot be overwritten. They can also store the item number from their P&ID on the chip. This means that the chip and valve can be assigned again and again.

This type of monitoring gives them increased security in dealing with their systems and processes. There are particularly robust devices with easy-to-read displays for reading and writing transponders, especially for applications in plants and production facilities. All data can be transferred from the mobile device to your system via bluetooth, for example.



More information on www.awh.eu

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