



## Biggetal Dam

Application Field: Technical Service  
Place: Attendorn, Germany  
Date: 2009  
Products: 2 x VAG KSS Hollow Jet Discharge Valves DN 1500

### Project description:

When the Biggetal Dam had been in operation for over 10 years, its operators decided to have the discharge valves installed there rehabilitated.

For rehabilitation the hollow jet discharge valves were taken to the VAG Service Center. Besides the rehabilitation of the valves, their disassembly was also intended to provide a clear picture of their condition.

After their examination and diagnosis and in coordination with the customer a new corrosion protection coating was applied, X-rays of all weld seams were taken and the latest technical developments were implemented in the context of the rehabilitation concept.



Disassembly of the 10-year-old VAG KSS Hollow Jet Discharge Valve



VAG KSS Hollow Jet Discharge Valves after rehabilitation