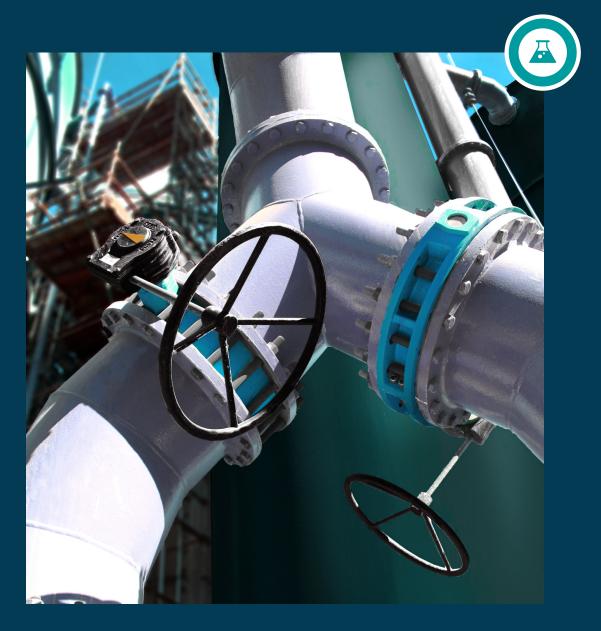
Reliability in the most aggressive chemical processes







Bianca butterfly valves *PTFE-lined, for most aggressive applications*

Desponia® butterfly valves *Rubber-lined, for abrasive and usual commodity applications*

Ball valves *PFA-lined, for most aggressive applications*

Actuators manual or pneumatic

Bianca, PTFE-lined butterfly valve, TLBVA23, PFA-lined ball valve



Sulfuric Acid Plants all over the world rely on InterApp's highly corrosion resistant butterfly valves to ensure maximum plant availability.

Sulphuric acid, an important commodity chemical, is one of the strongest acids. Independent from the production method such as contact process, wet sulfuric acid process, lead chamber process or some other methods, a performing production process is highly dependent on the components installed.

Sulfuric acid plants require extremely corrosion resistant and reliable valves. InterApp's knowledge, gained in various processes in the chemical sector over many years of successful installations, assures that the installed valves perfectly suit the particular requirements.

InterApp's product range for sulfuric acid plants comprises concentric, double eccentric and triple eccentric butterfly valves, damper valves, check valves, ball valves, actuators and accessories. In particular, the PTFE-lined Bianca butterfly valves with ductile iron body and Epoxy coating as well as with PFA-overmoulded disc and FPM backliner has proven itself both in gas cleaning and gas drying sections below 100°C and 10 bar and strong acid generation of $95\% - 98\% H_2SO_4$.

Butterfly valves from InterApp have convinced in several sulfuric acid plants around the world like e.g. in South Africa, Namibia and Australia.

InterApp companies:

Switzerland Spain Italy Austria Germany Poland



InterApp Subsidiaries AVK Industrial Companies Export Sales Partners





InterApp is a subsidiary of the international AVK Group and develops, produces and distributes valves and valve systems. As a customer-focused technology and project management company, InterApp supplies the most innovative fluid technology solutions for the most sophisticated applications and industry sectors in the world.

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