

Because safety, high purity and sterility are paramount.



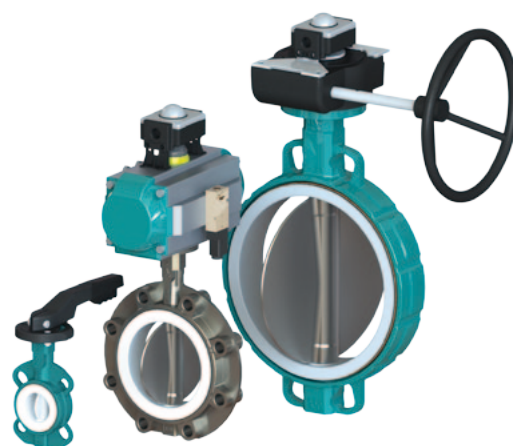
Diaphragm valves - PFA lined

Applications	For contaminated corrosive liquids, process water
Connections	Flanges according DIN, ANSI and others
Nominal diameters	DN 15 - 100 / 0.6" - 4" (PFA) DN 125-200 / 5" - 8" (PTFE)
Working pressure	p max = 10 bar
Body materials	Ductile iron lined
Diaphragm materials	EPDM, FPM, PTFE/EPDM, PTFE/FPM
Actuators	Manual or pneumatic operated



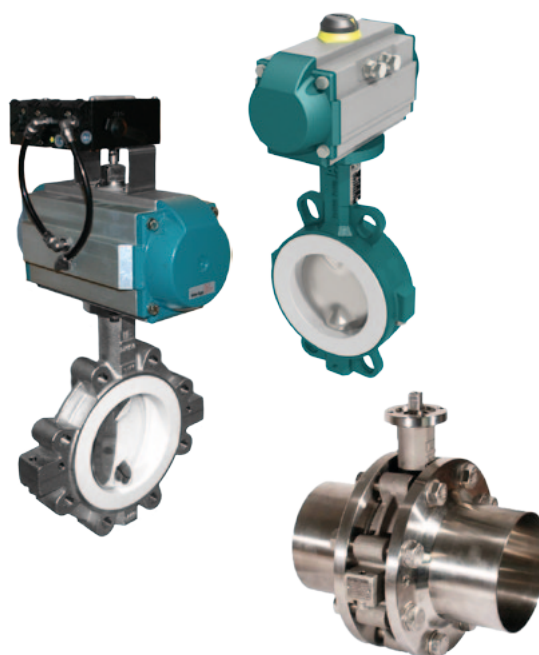
HIMALIA - centred butterfly valve

Applications	For slightly corrosive media, for industrial applications and for the food and beverage industry
Body types	Wafer Lug
Nominal diameters	DN 50 - 300 / 2" - 12"
Working pressure	p max = 10 bar
Ratings	PN6/10/16, ANSI cl.150
Disc materials	Stainless steel AISI 316 (1.4408) and Stainless steel AISI316, polished
Liner material	PTFE on EPDM high temperature backliner and phenolic resin cartridge
Actuators	All kind of actuators and accessories possible (limit switches, solenoid valves, positioners)



BIANCA - centred butterfly valve

Applications	Filling of powder (Solida production), steam, purified water, sterile process control, aseptic steam
Body types	Wafer, Lug, U-section body
Nominal diameters	DN 32 - 900 / 1.28" - 36"
Working pressure	p max = 16 bar
Ratings	PN10/16, ANSI cl.150, others on request
Disc materials	Stainless steel 316L - polished (Fe <1%) Stainless steel - PFA coated
Liner materials	PTFE PTFE conductive ULTRAFLO® ULTRAFLO® conductive FDA conform
Actuators	All kind of actuators and accessories possible (limit switches, solenoid valves, positioners)



DESPONIA - centred butterfly valve

Applications	For secondary processes and infrastructure, cooling and heating systems, process water
Body types	Wafer Lug U-section body
Nominal diameters	DN 25 - 1600 / 1" - 64"
Working pressure	p max = 16 bar
Ratings	PN6/10/16, ANSI cl.150
Disc materials	Stainless steel AISI 316 (1.4408) and others
Liner materials	EPDM standard max. 95°C EPDM DVGW-water max. 130°C EPDM ACS FDA max. 130°C and others
Actuators	All kind of actuators and accessories possible (limit switches, solenoid valves, positioners)



Ball valves - stainless steel (pharma execution)

Applications	Aseptic steam, inert gas
Types	With 3 pieces body With handlever, electric or pneumatic actuator
Connections	Butt weld ends EN ISO 1127 suitable for orbital welding
Nominal diameters	DN 8 - 100 / 0.32" - 4"
Working pressure	p max = 63 bar, for steam applications 8 bar
Body material	AISI 316L inside 0,8 µm mechanical polished, outside electrical polished
Ball material	AISI 316L
Seat ring materials	PTFE FDA, PTFE-SS FDA (for steam)



Ball valves - stainless steel

Applications	General applications for clean, neutral or aggressive fluids and gases
Types	With 1, 2 or 3 pieces body 2- or 3 ways With handlever, electric or pneumatic actuator
Connections	Threaded ends Butt weld ends short or long Flanged ends
Nominal diameters	DN 10 - 150 / 0.4" - 6"
Working pressure	p max = 63 bar
Body material	CF8M (1.4408)
Ball material	AISI 316 (1.4401)
Seat ring materials	PTFE, PTFE+GF+C



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