

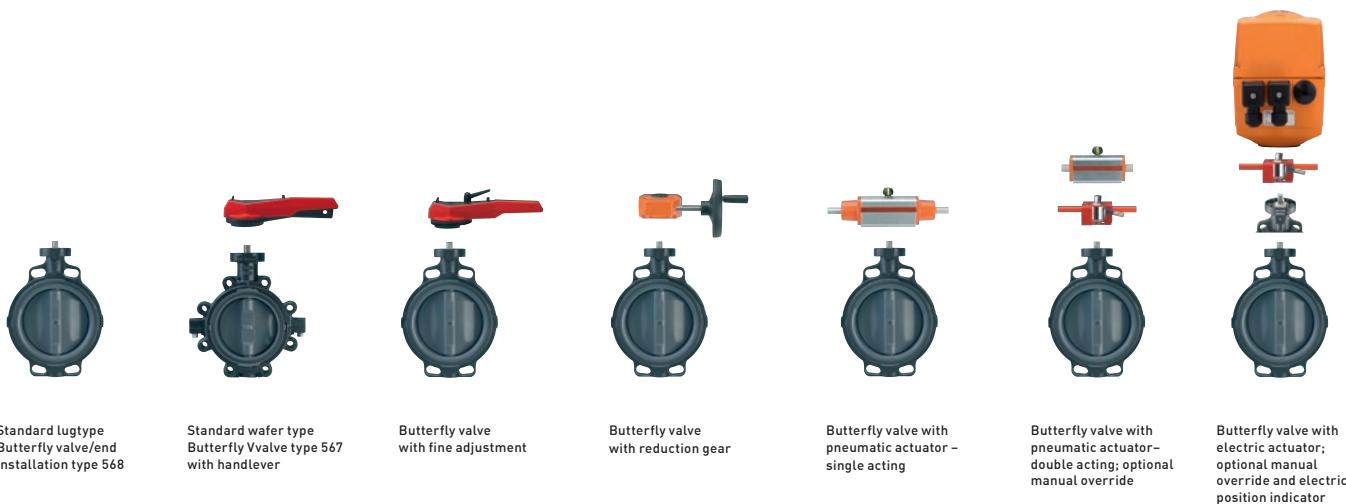
**Excellence is our passion
We add value**

**Control and regulate
your process**

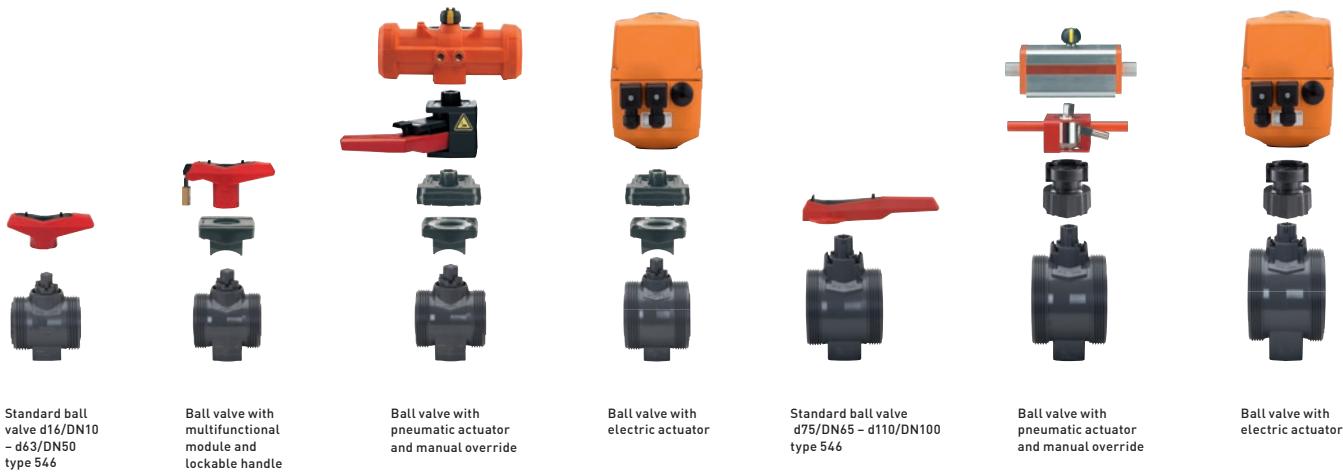
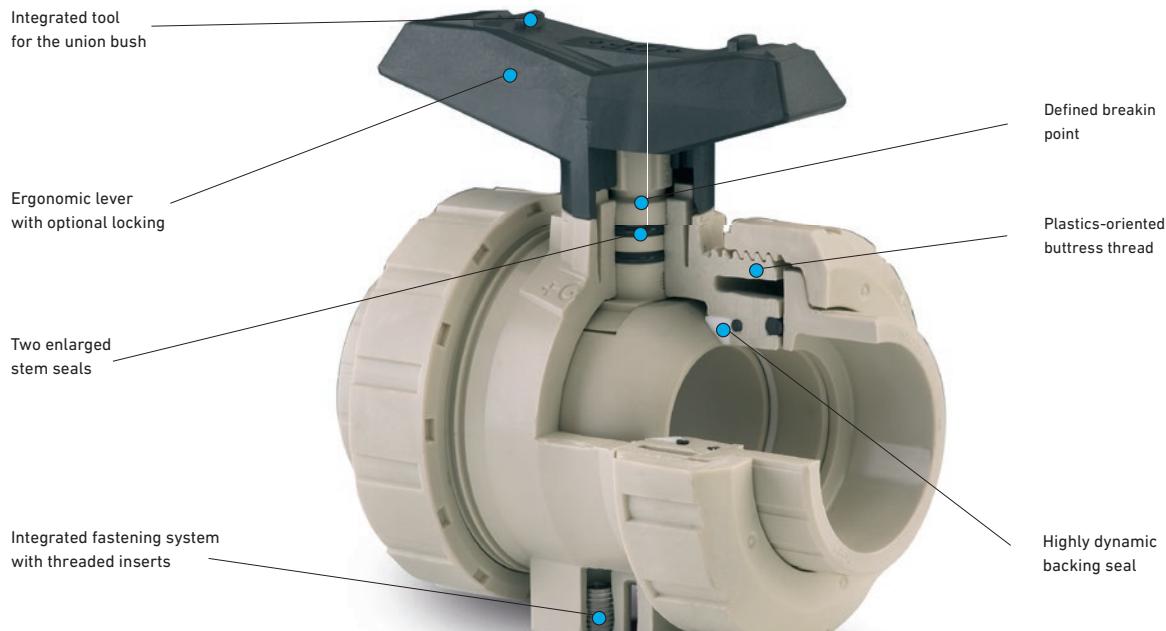


Butterfly valves

GF Piping Systems presents the double eccentric butterfly valves with lower torque, thus ensuring good frictional behaviour, less wear, longer service life and requires less maintenance. The manual valves can be offered with hand lever or reduction gear. The program also includes pneumatically or electrically actuated valves from DN50 to DN600. Our system's modular design principle allows you to exchange individual system components – fast, easily and at very little expense.



The ball valve is extremely versatile. From the no-frills standard version to the high-tech actuated version and with a wide range of accessories to choose from, GF Piping Systems has a model that fits your needs exactly. Even the manual version has additional options. The multifunctional module provides feedback on the «open/closed» valve position in a variety of signals. It also serves as an interface for electric or pneumatic actuators.



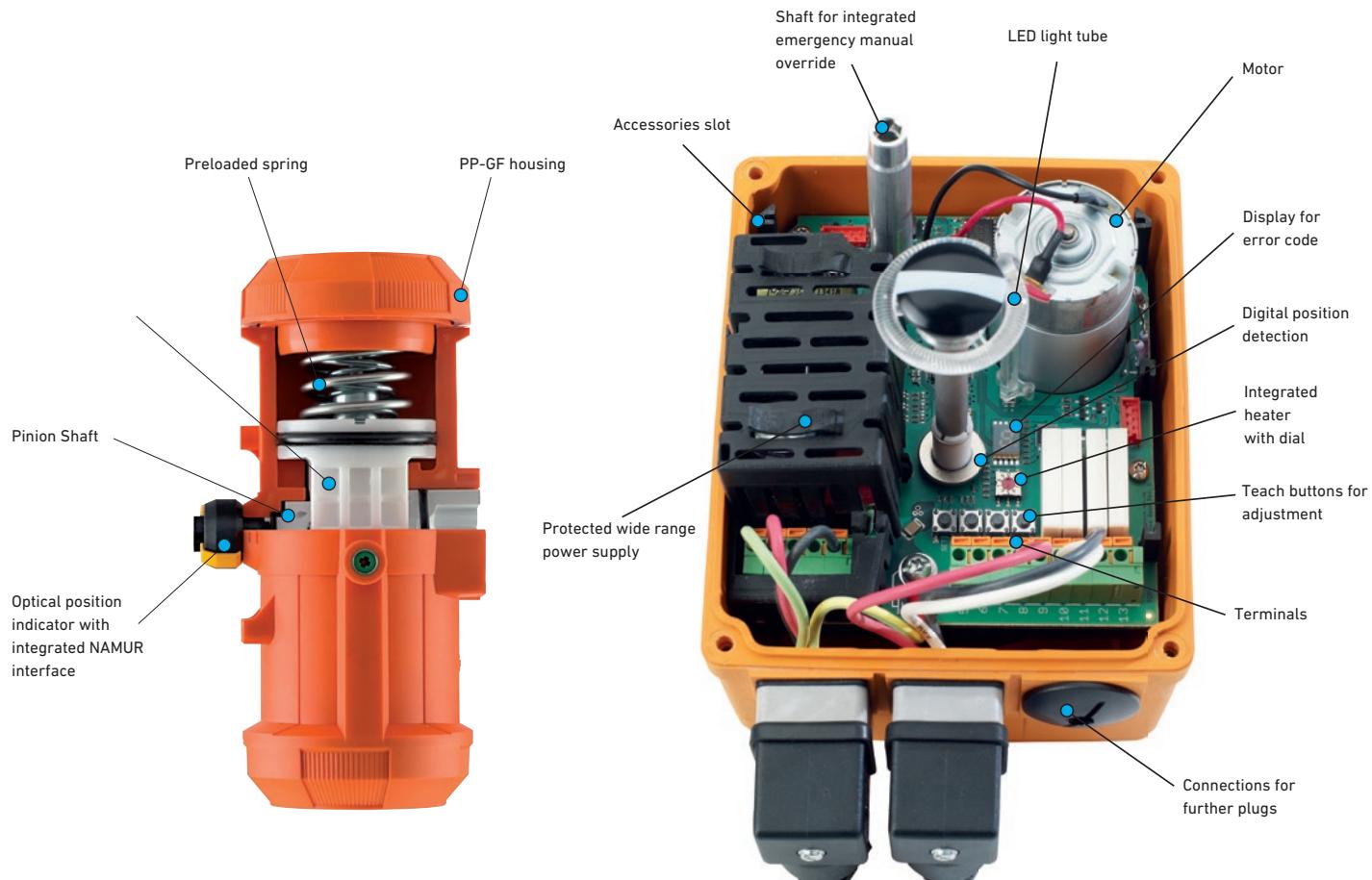
What is important and what isn't? GF Piping Systems asked about the requirements and that was the basis for developing the technical solutions. This way of proceeding is what makes the valve so extraordinary. In the new generation of diaphragm valves, there is something over and above innovation in details that is crucial for success. The optimized valve body guarantees the sensational flow rate. The installation length is identical to the length in the previous model and this makes for problem-free backward-compatibility. The central housing nut holds everything together with a new level of reliability. There are many other characteristics that make the new generation of diaphragm valves a globally successful product innovation.



Actuators

GF Piping Systems presents a complete range of actuators which includes pneumatic actuators as well as electric actuators. Thanks to their modular design, the actuators can be configured specifically to your application (e.g. positioner, additional limits switches, fail-safe unit, AS-Interface connection, etc.) Housing material of choice is the robust and resistant PP-GF. All actuators feature an extreme long life time.

Connections to third party valves are no problem due to the EN ISO 5211 interface.



Pneumatic actuator
PA11
5 Nm (10 Nm peak)



Pneumatic actuator
PA21
10 Nm (20 Nm peak)



Electric actuator
EA15
10 Nm (20 Nm peak)



Electric actuator
EA25
10 Nm (25 Nm peak)



Electric actuator
EA120
60 Nm (120 Nm peak)



Electric actuator
EA250
100 Nm (250 Nm peak)

Your global system provider

Actuators



Process control valves

Title	Type	PVC-U	PVC-C	ABS	PP-H	PVDF	others HP	Dimen- sion DN	Pressure Range PN
	Solenoid valve	157	✓				✓	4-8	0-4
		160/161	✓					10-20	0-3
		165	✓					15-50	0.5-6
		166			✓	✓		3-5	0-10
	Pressure reducing valve	582	✓	✓	✓	✓	✓	10-50	0,5-9 0,3-3
		V82	✓		✓	✓	✓	65-100	DN65-80: 6 DN100: 4
	Pressure retaining valve	586	✓	✓	✓	✓	✓	10-50	0,5-9 0,3-3

	V86	✓	✓	✓	65-100	DN65-80:6
	P20	✓		✓	10-80	10
	335/350		PVC-U transparent, Polyamid, Polysulfon, PVDF-HP		25-65	10
	561/562	✓	✓	✓	10-100	10-100
	369	✓		✓	32-300	10
	303/304	✓		✓	✓	10-80
	305	✓	✓	✓	✓	15-80
	V140	✓		✓	10-80	6
	V251	✓		✓	10-50	10
	Z500/ Z501	✓		✓	✓	25-32
	591/595	✓	✓	✓	✓	10-100
	PV94/ PV95				✓	G½-G¼ (1,2-v2)



+ Measurement

- temperature
- flow
- pH
- level
- pressure
- conductivity
- ORP (Redox)



Support and service included

Innovative products and first-class service – inseparable for GF Piping Systems. For us, it goes without saying that we support you in every stage of your project. Our competent employees discuss the technical details with you on location and put together a package for your specific application. This means you always have a system solution which is exactly right for you.



Valves



Actuation



Measurement and instrumentation

⊕ Planning made easy

CAD product library

GF Piping Systems supplies a CAD product library free of charge – an excellent tool for planning and visualization. You will find our product ranges in many 2D/3D data formats.

More information at:
www.gfps.com/cad

Systems:

AutoCAD®, Autodesk Revit®, Inventor®, CATIA, many others



Your global system provider



GF Piping Systems – Innovative in design and technologies

We are dedicated to designing, manufacturing and marketing piping systems for the safe and secure conveyance of liquids and gases. GF Piping Systems also provides innovative solutions for connection systems and flow control.

GF Piping Systems provides products suitable for the safe transport of water, gas and other media in a variety of applications.

Its customized system solutions are used in industrial applications. In the gas and water distribution industries and in domestic installations, for which GF Piping Systems develops and produces a wide range of high-quality components using plastics.

Jointing systems are a core competence common to all areas of activity, providing extensive materials and technological know-how that ensures joints are always leak-proof.

GF Piping Systems – your global partner

This know-how is required to prevent leaks and contamination in pressurized piping systems in particular. Whether it be welding, bonding, clamping, moulding or simply inserting. GF Piping Systems has the ideal technology for a consistently secure connection.

GF Piping Systems – Quality by design

Quality Management: Our systems and products undergo rigorous testing in accredited test laboratories, and our management and production procedures are certified to ISO 9001 and ISO 14001 thus ensuring that the systems and products we provide are fit for the purpose, and may be used reliably throughout the world.





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