



Large
capabilities

Butterfly valves
type 567 in
DN50 to DN600

Benefits

Butterfly valves type 567 offer long life, high cost efficiency and corrosion resistance.

The butterfly valves type 567 from GF Piping Systems: flexible and efficient. In developing this innovative valve, GF Piping Systems once again confirms its expertise as a system supplier. The butterfly valves in the dimensions DN350 to DN600 can be implemented wherever large volumes of liquids need to be conveyed safely and reliably, such as in water treatment or the chemical process industry. The butterfly valves type 567 open up many new application possibilities on a grand scale.



Flange connections according to DIN-ISO, BS, ANSI and JIS standards.



High cost efficiency

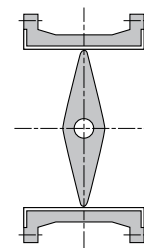
GF Piping Systems also relies on the proven double eccentric principle for the butterfly valves type 567 larger than DN300. Here, the sealing surface and the passage axis are offset from the center. Because the disc does not touch the seal in the open position, this proven principle ensures good friction behaviour, less wear and tear and a longer service life. Result: You save money thanks to reduced maintenance time.

Lightweight

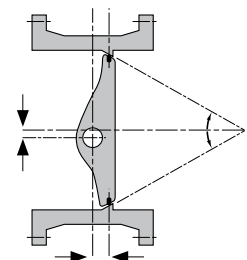
The butterfly valves type 567 weigh approximately 50 percent less than comparable metal butterfly valves. The lower weight plays an important role in the large dimensions, especially regarding transport, stocking and installation of the valves. Less weight also means easier and faster installation and therefore lower costs for our customers.

High corrosion resistance

One of the major advantages of these plastic butterfly valves compared to conventional metal butterfly valves is their high resistance to corrosion. This means more safety and reliability in daily use. The dimensions DN350 to DN600 of the butterfly valves are available in PP-H and PVC-U (up to DN400). The seals in the passage and to the outside are available in EPDM or FPM. Other materials available on request.



Centric operating principle.



Butterfly valves 567: Double eccentric operating principle.

Features

Highlights of the butterfly valve type 567: safety, modularity and multifunctionality.

Convincing features

The butterfly valves type 567 are now available in the dimensions DN350 to DN600. They are an ideal extension to the existing range of valves from GF Piping Systems and offer a broad spectrum of benefits. For example, they also feature a modular design

and are easily interchangeable with little effort. The butterfly valves are compatible with flange connections according to DIN-ISO, BS, ANSI and JIS standards.

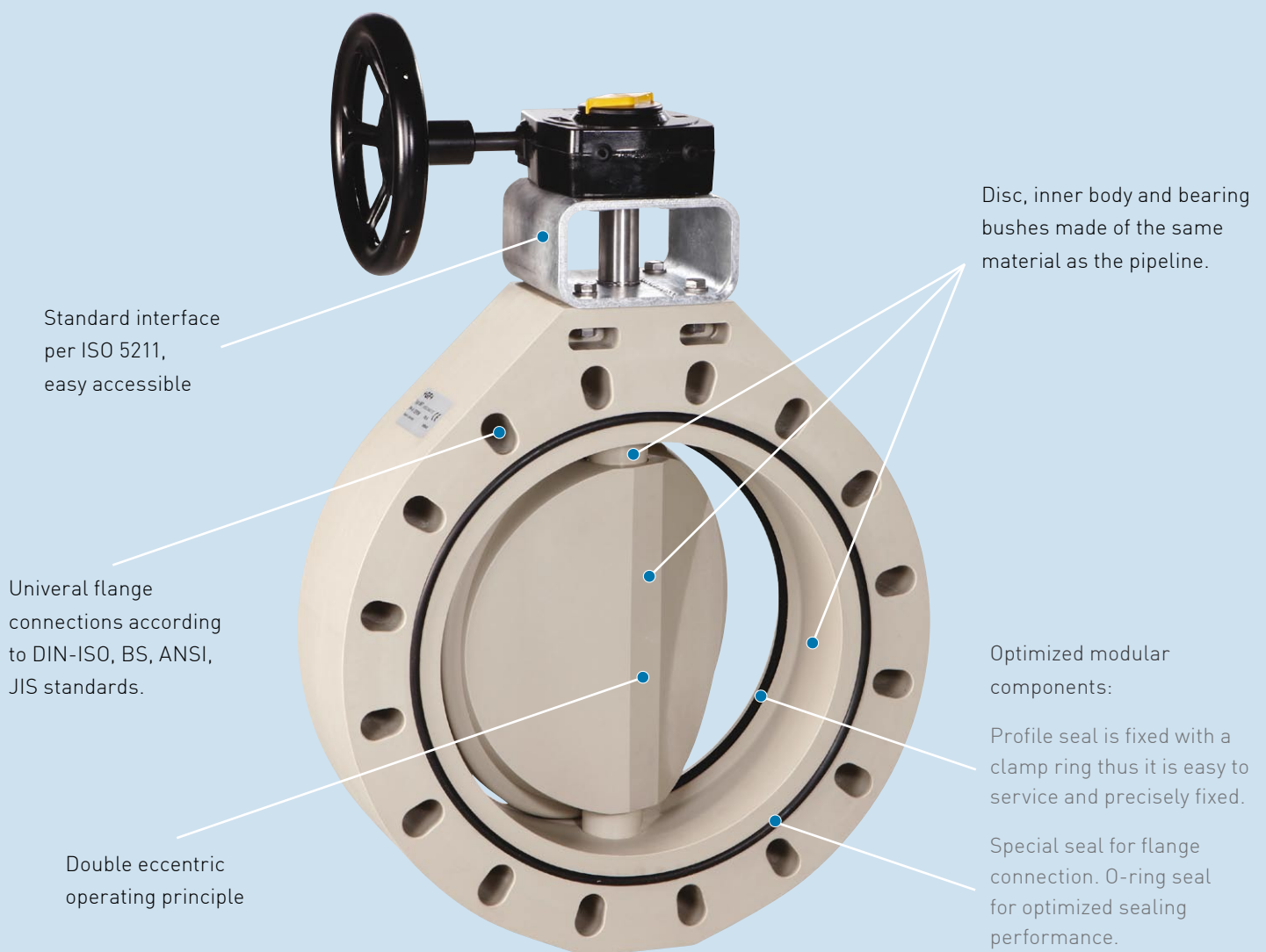
High reliability

The new large dimensions provide high

nominal pressures, ensuring increased operational safety: DN300-DN400 = PN6; DN450 = PN5; DN500-DN600 = PN4.

Multifunctional

Through the standard interface according to ISO 5211 the butterfly valve comes in a variety of actuation options.



GF Piping Systems → worldwide at home

Our sales companies and representatives ensure local customer support in over 100 countries.

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GFDO_6180/4 (01.10)

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CH-8201 Schaffhausen/Switzerland, 2010
Printed in Switzerland

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