

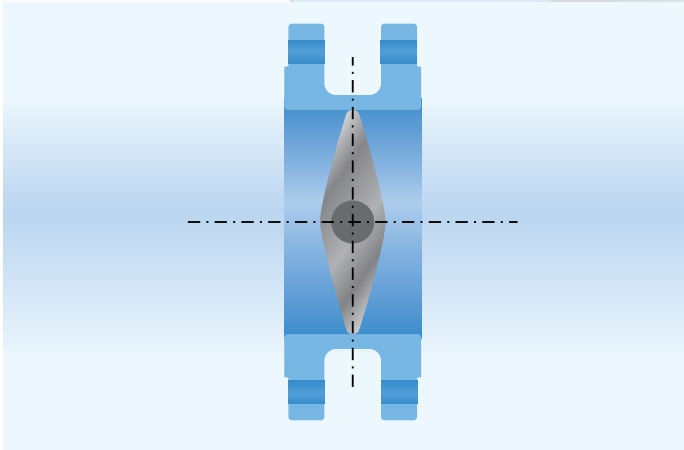
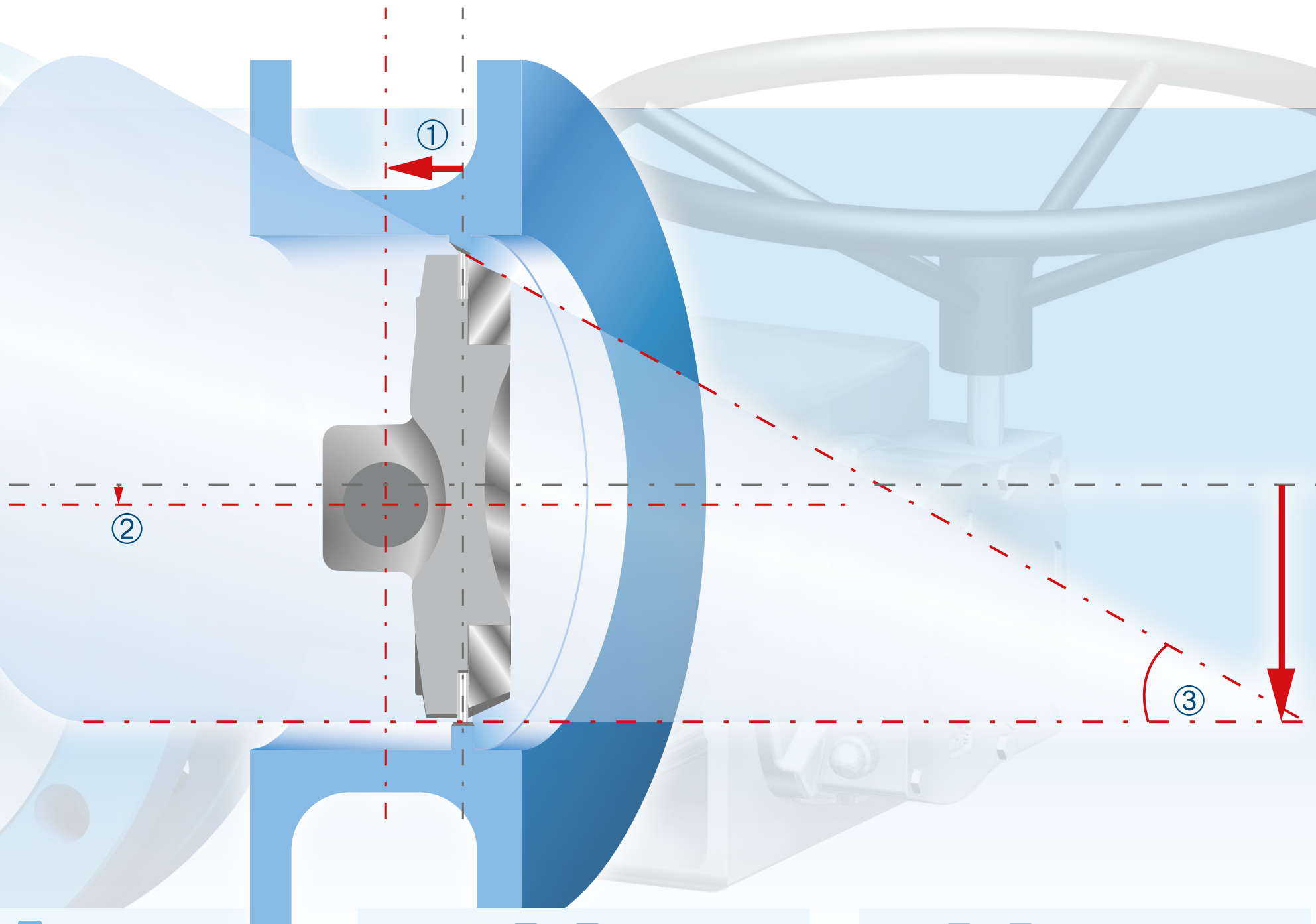
Triple offset – for challenging applications!

‘What is triple offset’?

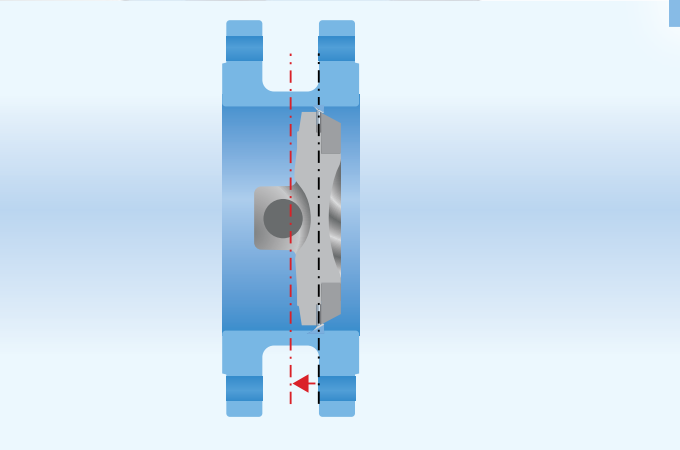
The rotating shaft of the disc is offset from the centre line of the disc seat and body seal (first offset) and the pipe’s centre line (second offset). With triple offset process valves, the seats axis of rotation is also asymmetrically disposed to the pipe axis.

Benefits for you

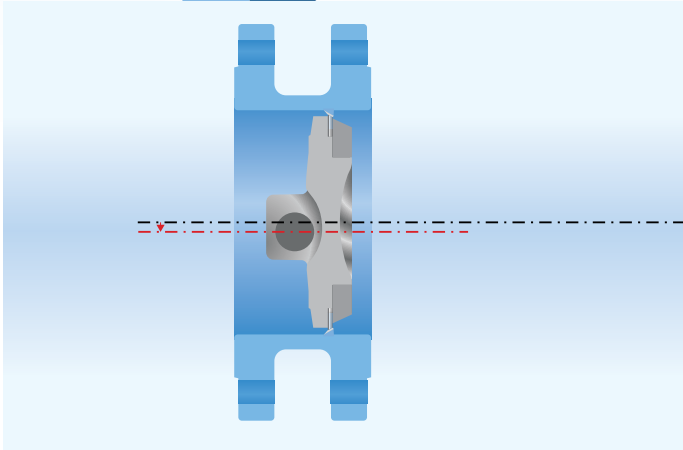
- Frictionless rotational movement
- Permanently leakproof by the metal seal principle
- Versatile applications with regard to media and temperature



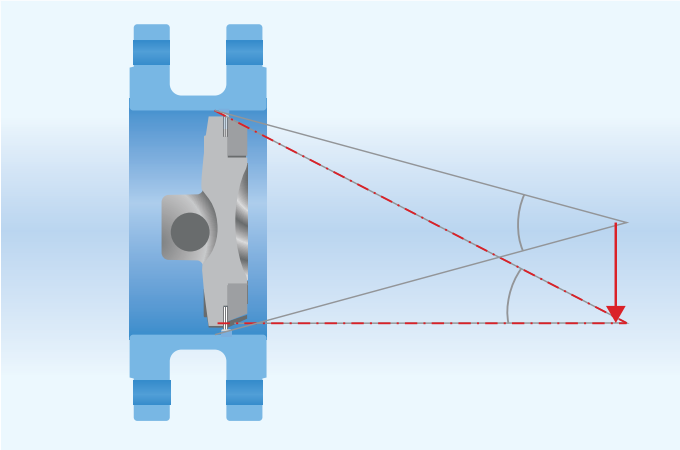
Centric disc design –
The pivot point is centrally disposed to both the seat and the pipe.



① First offset –
The rotating shaft of the disc is offset from the centre line of the disc seat and body seal.



② Second offset –
The pivot point is also displaced from the pipe’s centre line.



③ Third offset –
The seat’s axis of rotation is also asymmetrically disposed to the pipe axis.