



# Pinch valves

great variety and best quality



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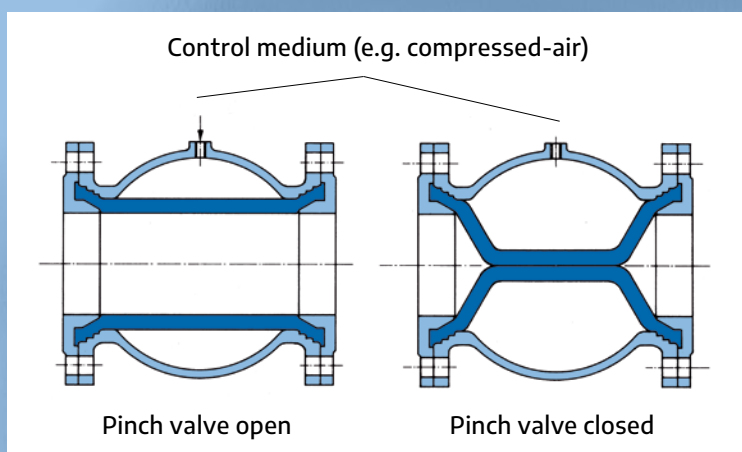
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# Pinch valves pneumatically operated

Pressurized air or other neutral gases or liquids can be used, please ask us!



**Pinch valves** close absolutely liquid- and gas-tight.  
Free flow when open.

- + easy to clean
- + no dead spaces
- + no dirt corners
- + no pressure loss

The system is amazingly simple, safe, robust and cost effective.

**Pinch valves** are the ideal valve for all flowable substances and substance mixtures in pipeline and plant construction.

These valves are unbeatable for shutting off highly viscous, pasty, solids-containing, dusty, highly contaminated, abrasive or aggressive substances.

Can also be used very well in ATEX areas.

**The areas of application are very diverse.**

#### **Main areas of focus:**

Food and pharmaceutical industries,  
bulk materials handling, pneumatic conveying,  
wet and dry conveying,  
chemical and plant engineering,  
water supply and wastewater disposal.

**Over 5000 variants** in terms of nominal size (DN 6 - DN 800) and connection type, e.g. flange connection, various threads (e.g. pipe thread EN 10226-1, metric thread, pipe thread DIN 11851), clamp connections DIN 32676 or DIN 11864-1, -2, -3, row A, B or C, tank truck flanges, sockets, pipe spigot end or customer-specific connection types.

#### **Housing materials:**

Stainless steel (1.4404 / 1.4301)  
Aluminum alloy  
Aluminum alloy with stainless steel lining  
Plastic: PP, POM, ...  
Other materials on request

**Pinch sleeves** available in more than 20 designs in highly flexible, ageing-resistant, abrasion-resistant, alkali- and acid-resistant, food-safe versions as well as with conductive inside. The pinch sleeve as the only component subject to wear can be replaced without any problems.



### QV-100

Pinch valve in stainless steel with housing and flanges



### QV-600 – QV-602

Pinch valve in stainless steel with clamp connection acc. DIN 32676



### QV-120

Pinch valve in aluminum alloy with housing and flanges



### QV-630 – QV-635

Pinch valve in stainless steel with connector acc. DIN 11851

### QV-140

Pinch valve in aluminum alloy with housing and flanges, and stainless steel lining



### QV-200

Pinch valve in stainless steel with housing and thread acc. EN 10226-1



### QV-650 – QV-657

Pinch valve in stainless steel with connector acc. DIN 11853-1 / DIN 11864-1

### QV-220

Pinch valve in aluminum alloy with housing and thread acc. EN 10226-1



### QV-660 – QV-667

Pinch valve in stainless steel with connector acc. DIN 11853-2 / DIN 11864-2



### QV-240

Pinch valve in POM with housing and thread acc. EN 10226-1



### QV-670 – QV-677

Pinch valve in stainless steel with connector acc. DIN 11853-3 / DIN 11864-3



**KVT has been producing pinch valves with a great variety and best quality at the Kirchzarten site now for more than 40 years.**

If you cannot find a valve for your application, please contact us!



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