



*Let's move the medium!*

**ball valves**

## BV 1

- one-piece body ball valve, side entry
- reduced bore
- end connections according BSP or NPT
- face to face dimension according our production standard
- available in various body and seat material

**SIZE: 8mm - 50mm / 1/4" - 2"**



## BV 2

- two-piece body ball valve
- full bore
- end connections according BSP or NPT
- face to face dimension according our production standard
- available in various body and seat material

**SIZE: 8mm - 100mm / 1/4" - 4"**



## BV 3

- three-piece body ball valve
- full bore
- end connections according BSP, NPT, BW or SW
- face to face dimension according our production standard
- available in various body and seat material

**SIZE: 8mm - 100mm / 1/4" - 4"**



## BV4 - DIN

- two-piece, split body ball valve
- true integral full bore
- flange connections according DIN 2501 / DIN 2526 - PN10/16/40
- face to face dimension according DIN 3202-F18 (F4/F5) & F1, EN 558-1-14/15 & 1
- available in various body, ball and stem material
- different seat material PTFE, RTFE, CTFE, MPTFE, PEEK,...
- trunion execution available on request

SIZE: DN15 - DN300



## BV4 - ANSI

- two-piece, split body ball valve
- true integral full bore
- flange connections according ANSI B16.5
- face to face dimension according ANSI B16.10 - A-150/A-300
- available in various body, ball and stem material
- different seat material PTFE, RTFE, CTFE, MPTFE, PEEK,...
- trunion execution available on request

SIZE: 1/2" - 12"



**belven**<sup>®</sup>

- ADR
- ANSI
- TA-LUFT
- PED

- FIRE SAFE
- ISO
- 3.1
- ATEX

- SIL
- KVBG/ARGB
- EN
- BS

- MTBF
- A/105
- GOST
- ROSTECHNADZOR

## BV 6

- 3-way ball valve, L or T-bore
- reduced bore
- end connections according BSP or NPT
- face to face dimension according our production standard
- available in various body and seat material

**SIZE: 8mm - 50mm / 1/4" - 2"**



## BV 7

- one-piece body ball valve, side entry
- reduced or full bore
- flange connections according DIN 2501 / DIN 2526 - PN10/16, ANSI B16.5
- face to face dimension according DIN 3202-F18 (F4/F5), EN 558-1-14/15, ANSI B16.10 - A-150
- available in various body and seat material

**SIZE: DN15 - DN200 / 1/2" - 8"**



## BV 8

- wafer one-piece body ball valve, side entry
- reduced or full bore
- flange connections according DIN 2501 / DIN 2526 - PN10/16, ANSI B16.5
- face to face dimension according our production standard
- available in various body and seat material

**SIZE: DN15 - DN200 / 1/2" - 8"**





## operating options

### MANUAL

- bare shaft
- standard lever
- short lever
- adjustable lever
- T-lever
- lockable lever
- oval lever / wheel lever
- butterfly lever
- gearbox
- lockable gearbox
- chainwheel
- fail safe lever

### PNEUMATIC

- rack & pinion
- scotch & yoke
- single acting
- double acting

### ELECTRIC

- all tensions
- all protection classes

### HYDRAULIC

- all oil pressures

### ACCESSORIES

- stem extensions
- visual indicators
- solenoid valves
- limit switches
- positioners
- manual override
- on request...



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In 2008, after 28 years of experience in production of quarter turn valves for industrial use, **BELGIUM VENTIEL NV** becomes **BELVEN® NV**.

#### Production

Belven® produces and sells industrial split-body ball valves, butterfly valves, gate valves, non-return valves and strainers. Belven® has its production workshop with up-to-date machinery and test equipment. Products are available in cast and ductile iron, steel and in stainless steel. Focus is on the existing product range, and this range can only grow by complementary products and services within the defined scope.

#### Environment and durability

Belven® is focused on quality and has been ISO9001-certified since 1996 and produces accordingly 97/23/EC since 2003. Belven® currently invests in the future and focuses on development and people awareness by investing in new office buildings and by growth in floor capacity. Environment and a supporting infrastructure are key factors in the future development.

#### Mission

Belven® is a family company, specialised in the production and sales of quarterturn valves. Belven® wants to put its brand name on the globe by means of geographical expansion.

Belven® focuses on active partnership with customers and suppliers and wants to help realise the success of her partners by continuous dialogue and technological innovation.

Belven® wants to develop a climate of active partnership with its employees, in which everyone can develop and support in an enthusiastic way to realise our mission.

#### Strategy

Belven® has an offensive eye on innovation, quality of production and sales. Focused markets are being approached via two sales channels: International Distribution Department (Distribution) and Business Development Department (Project).

As a growing marketing-focused company, Belven® aims for maintenance and expansion of the existing sales web. Combined with geographical growth through the above mentioned departments, Belven® strengthens its basis and builds up on a durable way and with respect for its environment towards a strong future.

Belven® is a privately owned family company which is financially fully self supporting.

Partnerships with cooperators, customers and suppliers are part of the long term vision and result in a win/win situation for all parties.

*Being a family company, Belven® represents a number of important family values which are being carried out both internally to and by the employees and externally towards customers and agents. Stability, flexibility, trust, loyalty, respect, positivism, keeping an eye on the future. These values are guidelines for the complete conduct and organisation of Belven® and are handled with care as in each family.*