

BROEN

VALVE TECHNOLOGIES



BALLOMAX[®]

DESIGNED TO LAST

BALL VALVES FOR NATURAL GAS SERVICE



BROEN is part of the stocklisted company Aalberts N.V. Since the inception in 1975, Aalberts is where technology matters and real progress can be made - humanly, financially and environmentally. At Aalberts, we create mission-critical technologies for ground-breaking industries and everyday life. Technologies that enhance our clients' businesses and keep our planet in good shape.

Who we are

Large and small, high or low pressure, BROEN always has the valve you need.

Founded in 1948 by Denmark's Poul BROEN, BROEN today is a global valve manufacturing group of companies. For more than 70 years, BROEN has been the leader in the development and production of valve technology for water, air and gas. Our goal is to build long-lasting and trust-based partnerships with our valued Customers, through the local presence of our companies and our capillary sales and service network.

BROEN employs more than 600 employees in five manufacturing facilities worldwide, producing more than three million valves per year.

ISO 9001 certified since 2001, BROEN is committed to ensuring our Customers receive high-quality products that exceed expectations.

BROEN has a strong focus on innovation, continuously improving our product range to offer state-of-the-art solutions and technologies, including BROEN Ballomax®, the industries' best ball valves for natural gas service.

Key information



Leading supplier for 70+ years



600 employees across 3 continents



Five factories in DK, PL, RU, USA



Yearly production 3+ million valves



150+ million USD yearly revenue



Our values

We achieve our goals by doing what we say we will do. Our strong values are the foundation for our business and join us together as one company across borders, time zones and continents.

Be an entrepreneur. We explore and make dreams happen. We adapt, innovate and focus on our Customers' requirements and give them back so much more than they expect.

Take ownership. We are responsible for achieving our own commitments. Proactive, accountable and empowered to perform.

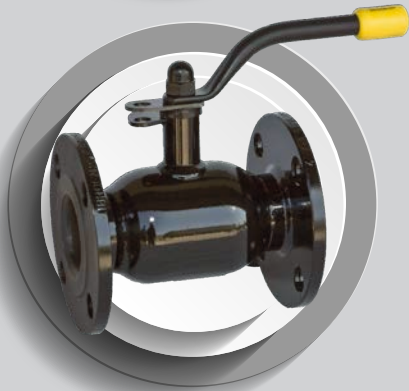
Go for excellence. We are passionate, self-critical and persistent in everything we do. We challenge the status quo, push boundaries and think outside the box. And we deliver results.

Share and learn. We learn from each other by being professional and open-minded. We get better every day. We are not afraid of failure. In fact, we embrace it as a valuable stop on the route to success.

Act with integrity. We lead by example, act transparently and speak up. We are professional at all times, and in everything we do.

We know that proven valve technology is something we must earn. Each and every day. To us quality is not just a key to market access – it goes far beyond that. It is the foundation of our house. We focus our approach and strive to continuously improve our customer offerings. Ever since BROEN was established our passion for valve technology has been a major part of our core competences.

Our brand is our promise.



Steel floating ball valves

Ballomax[®] steel floating ball valves are the ideal solution for low-pressure natural gas distribution systems.

Key features:

- Sizes: 3/4 - 8"
- Pressure classes: 285 PSI (ANSI 150), 500 PSI, 740 PSI (ANSI 300)
- 304 stainless steel ball and stem
- Seats of 25% Carbonized PTFE
- Redundant stem-sealing system
- Serial number for full traceability
- Anti-blow up stem design
- Locking plate with Powerstops
- Full or reduced port balls; concave ball or straight ball
- Every valve is API 6D tested

Four body styles available:

- **Pipeline:** the most popular BROEN valve, with endless configurations
- **Premium:** made with forging components, for higher performance and compact design
- **Utility:** the most cost-effective solution when you need a flanged valve
- **Ballotap:** special valve for hot tapping service

All valve configurations and styles available to meet your specific service needs

- Service: on-off, natural gas
- Key market: gas distribution

Trunnion mounted & API 6D valves

These Ballomax® valves are engineered for larger size and higher pressure lines. All units are designed with a double-block and bleed feature.

Two product lines to choose from:

API 6D monogrammed/certified:

Full-fledged solution for your most demanding valve needs

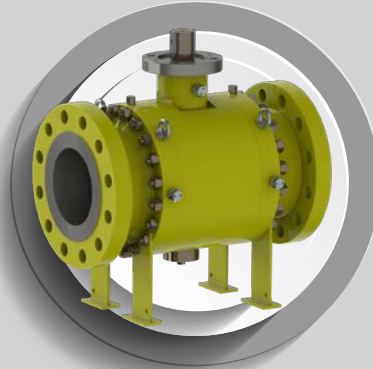
- Sizes: ¾ - 36"
- Pressure classes: 285 PSI (ANSI 150), 740 PSI, (ANSI 300), 1480 PSI (ANSI 600)
- HNBR seats
- Additional features: both SPE and DPE seat options available; both welded body and bolted body options available; fire-safe per API 6FA; injection ports on stem and seats

Standard trunnion

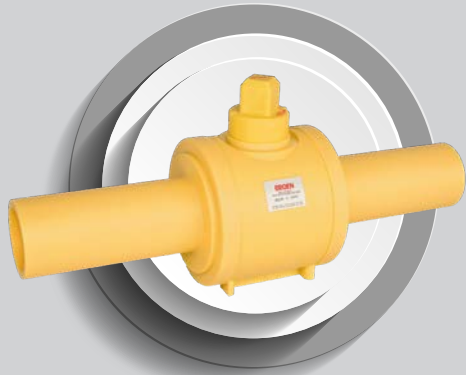
Cost-effective solution for large size pipelines

- Sizes: 4 - 24"
- Pressure classes: 285 PSI (ANSI 150), 740 PSI (ANSI 300)
- PTFE seats
- Additional features: maintenance-free
- Service: on-off, natural gas
- Key markets: gas distribution, gas transmission

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16" valve with gear operator

Polyethylene (PE) ball valves

Ballomax[®] polyethylene valves feature a rugged and reliable design, meeting or exceed ANSI B16.40 and ASTM D-2513.

Key features:

- Available in two resins:
 - Medium density: PE 80 / PE 2708, Yellow
 - High density: PE 100 / PE 4710, Black
- Sizes: ½ - 16"
- Large port sizes
- Long pup ends for easier tie-ins
- Barcode per ASTM F2897 available
- Serial number for full traceability

- Service: on-off, natural gas or water
- Key markets: gas distribution, water systems

Contact us for extended pups or other special valve modifications.

For additional
information visit
www.BROEN.us or
check the dedicated
product brochure

BROEN

Capabilities

Based in Texas to support Customers in North America

Since 1998, BROEN has been supporting customers in North America with its Ballomax® valves. With an extensive inventory of finished valves produced in our state-of-the-art facility in Houston, TX, we ensure quick deliveries to meet the needs of our customers. We also have large-scale manufacturing and testing capabilities for any valve modification required.

We enjoy long-lasting and trust-based successful relations with utilities, local distribution companies (LDCs) and gas transmission companies in North America. We also partner with a network of exclusive Master Distributors that ensure a close proximity to any end users. We deliver local quick response and support with our Regional Territory Managers, who are always just a phone call away.

We are available for our "BROEN Road Show". We can visit you and your team with our trailers (showroom on wheels) where you can have a hands-on training on our comprehensive offering of Ballomax® valves.

To find your local Regional Territory Managers and contact us, please visit: www.BROEN.us/contact.



At BROEN we offer a wide variety of in-house valve modifications to provide our Customers with virtually endless solutions.

- Valves with special length
- Valves with welded pups
- Special and standard coatings
- Gearboxes
- Valve automation
- Stem extensions
- Special test
- Drafting capabilities and 3D models available (SolidWorks)



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