

VALVOMETAL MIDDLE EAST

VALVES FACTORY L.L.C.

"Partnering with Innovation & Perfection"



Ball Valves



Ball Valves are available in both Floating and Trunnion Mounted construction and are offered as Side entry, both in casting and forged, two piece and three piece construction

Floating Ball Valves

Size range: 2" to 8"

ASME Pressure rating: Class 150/300/600

Standards Compliance

Design: API 6D / ISO 17292, ASME B16.34

End Connection: ASME B16.5

Testing & Inspection: API 6D, ISO 5208 Face to Face: API 6D, ASME B16.10

Material of Construction

Body: Carbon Steel / Alloy Steel / Stainless Steel

Ball & Stem: Stainless Steel / Duplex Seat: PTFE / DEVLON / PEEK / RPTFE



"Our Floating Ball Valves are designed for high bidirectional sealing performance and prolonged service in process application with Anti static feature, anti blow out stem, Fire Safe and Cavity pressure relief features"

Trunnion Mounted Ball Valves

Size range: 2" to 24"

ASME Pressure rating: Class 150/300/600/900/1500

Standards Compliance

Design: API 6D, ASME B16.34

End Connection: ASME B16.5 / ASME B16.25 Testing & Inspection: API 6D, ISO 5208 Face to Face: API 6D, ASME B16.10

Material of Construction

Body: Carbon Steel / Alloy Steel / Stainless Steel

Ball & Stem: Stainless Steel / Duplex

Seat: PTFE / DEVLON / PEEK / NYLON / RPTFE / TCC



"We offer soft and metal seated trunnion ball valves for midstream and downstream application with technically advanced features which ensures reliable and repeatable shut off performance providing the highest levels of safety as demanded by industries"

Gate, Globe & Check Valves



Gate, Globe, and Check valves are designed to comply with the requirements of relevant ASME, API and BS standards, and special customer requirements as applicable. Valves are offered in either in cast steel or forged steel

Cast Steel Valves

Size range: 2" to 24"

ASME Pressure rating: Class 150/300/600/900

Standards Compliance

Design: API 600 / BS 1873 / BS 1868 / API 6D (as applicable)

End Connection: ASME B16.5 / B16.25

Testing & Inspection: API 598
Face to Face: ASME B16.10

Material of Construction

Body: Carbon Steel / Alloy Steel / Stainless Steel

Stem: Stainless Steel / Duplex

Trim: Based on Trim number as per API Standard

"Our GGC range of valves are well designed and responsible for stopping & starting flow, throttling or regulating flow, prevention of backflow and for regulating pressure, with metal-to-metal seating in flanged or butt weld ends"

Forged Steel Valves

Size range: 1/4" to 2"

ASME Pressure rating: Class 800/1500/2500

Standards Compliance

Design: API 602 / BS 5352 (as applicable)

End Connection: ASME B16.5 / B16.25 / B16.11 / B1.20.1

Testing & Inspection: API 598
Face to Face: Manufacturer Std.

Material of Construction

Body: Carbon Steel / Alloy Steel / Stainless Steel

Stem: Stainless Steel / Duplex

Trim: Based on Trim number as per API Standard



"Our Forged GGC range of valves are available with a variety of bonnet types, body and trim materials, stem packings, broad range of pressure classes and end connections including extended bodies"

Butterfly Valves



Butterfly valves are designed to suit the severe service conditions such as high temperature and high pressure. These valves are designed to conform API 609 & ASME B16.34

Triple Offset Butterfly Valves

Size range: 4" to 36"

ASME Pressure rating: Class 150/300/600/900

Standards Compliance

Design: API 609, ASME B16.34

End Connection: ASME B16.5 (Flanged/Lugged/Wafer)

Testing & Inspection: API 598

Face to Face: API 609 / ASME BI6.10

Material of Construction

Body & Disc: Carbon Steel / Alloy Steel / Stainless Steel

Stem: Stainless Steel / Duplex Seat: DUPLEX + Graphite



"Geometric triple offset design ensures zero leakage performance, friction free stroking, low maintenance and extended valve life"

Concentric Butterfly Valves

Size range: 2" to 48"

ASME Pressure rating: Class 150/300

Standards Compliance

Design: API 609, ASME B16.34

End Connection: ASME B16.5 (Flanged/Lugged/Wafer)

Testing & Inspection: API 598

Face to Face: API 609 / ASME BI6.10

Material of Construction

Body & Disc: Ductile Iron/Carbon Steel /

Alloy Steel / Stainless Steel

Stem: Stainless Steel / DUPLEX
Seat: EPDM/PTFE/BUNA/VITON



"Our resilient seated butterfly valves are with integrally mounted elastomer body liners, which provides effective seating with excellent flow efficiency with no maintenance and FIT & FORGET design."

Our Quality Policy



We at Valvometal Middle East, are committed to achieve total customer satisfaction through Design, Development, Manufacturing, and supply of consistent quality Industrial Valves with aim of zero percentage rejection while remaining cost effective and competitive.

The quality control process we follow is systematic and completely documented involving several trained personnel and specialties with most advance tools and equipments. The whole process ensures that our products & procedures adhere to international quality & safety standards.

This shall be achieved by teamwork and continual improvement in all the areas of operations.

BUREAU VERITAS
Certification

Yusuf Mohammad
Chief Executive Officer

We at Valvometal Middle East in UAE, are offering comprehensive solution of valves with one of the most extensive product range you will find in the Industry today. Our valves are designed and produced to meet the major international standards, highest quality standards with modern manufacturing technology and astute materials sourcing.

Our Vision

Our vision is to become one of the leading brands in the region, manufacturing industrial valves and offer our valued customers high quality products through enhancing our productivity, offering competitive prices, ensuring timely delivery.

Our Mission

To continuously serve our customers in a better and innovative way with utmost attention given to Quality, Health, Safety, Environmental protection and ensure a sustainable environment for all living kinds and update our values for the society.

Products:

Floating Ball Valves
Trunnion Mounted Ball Valves
Gate, Globe & Check Valves
Triple Offset Butterfly Valves
Concentric Butterfly Valves

Industries We Serve:

Oil & Gas

Petrochemical

Chemical

Power

Desalination

"One of our strengths is our knowledge in actuating valves with electrical and pneumatic actuators"

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