



BMB VALVE MAIN ACTIVITIES

BMB main activities:

- Assembling
- Actuators fitting and setting
- Testing
- Ball Lapping
- Retrofitting

Main type of valves assembled and tested:

- Ball
- Gate
- Globe
- Butterfly
- Slab
- Needle
- Double block & bleed
- Check valves (swing & tilting)

Short Summary of test performed:

- Room temperature standard hydraulic tests
- Torque tests
- Functional tests (valve and actuators)
- Gas tests up to 1600 barg
- Low temp gas tests
- Cryo tests
- Api 6a pr2 (up to api 6a 10k)
- Api 6a psl 3g submerged gas tests
- Fugitive emission tests
- Fire safe tests (api 607, iso 10497, api 6fa, api 6fb, api 6fd)



Management System ISO 9001:2015



www.tuv.com ID 9105083185

CERTIFICATIONS - ISO 9001-2015

Safety management according to Italian and European Laws and regulations.

Safety measures according to Italian and European Laws and regulations.

Personal Protective Equipments available for visitors and inspectors.

FACILITIES DESCRIPTION

Workshop covered area: 980 square meters Workshop effective height: 8 meters

Workshop areas:

- Reception for visitors;
- Office;
- Workspace.

Inspectors room, Meeting room, Wifi internet access are available in the office area

Workspace is divided into 3 main areas:

- Assembling;
- Standard Tests;
- Special Tests, equipped with safety bulkheads and remote controlled camera.

BMB Valve Address:

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BMB VALVE

LIST OF EQUIPMENTS

- 2 metric tons jib crane
- 16 metric tons bridge crane
- Forklift
- 2 Air compressors
- 5 assembly benches
- 4 drilling machines
- Special equipments for ball & seat lapping
- 2 grinding machines
- 1 cutting machine
- 1 portable marking machine (low stress)
- Calibers
- Manual Torque wrench up to 800 Nm
- Hydraulic power unit for actuators and hydraulic wrenches
- nr.1 100 metric tons vertical test bench (up to 10")
- nr.1 450 metric tons horizontal bench test (up to 24")
- Gas pressurization consolle up to 340 barg
- Gas pressurization consolle up to 1600 barg
- Water pressurization consolle up to 2000 barg
- 1 Cryo system
- Temperature controller for cryo and low temp gas tests
- 2 cryo test tank
- 1 Tank for submerged gas tests (API 6A PSL 3G)
- Pressure gauges up to 1400 barg
- Flowmeters 0 to 50 liter/min
- Thermocouples
- Pressure / Temperature recorders
- Oxygen analyzer (For personnel safety during gas tests)
- Bulkheads (special test area)
- Remote controlled camera
- Personal Protective Equipments
 (helmets, goggles, shoes, gloves, high visibity jacket)

EQUIPMENTS CURRENTLY RENTED AND EASILY AVAILABLE

- Pressure transducers
- Thermocontrol system for valve heating
- Hydraulic wrenches
- ALKITRONIK Torque detector
- Blind flanges



DESIGN



ASSEMBLING



TESTING



MAINTENANCE



THE COMPANY

BMB VALVE SRL was founded in 2013 with the purpose to become a valuable support for the realization of each type of test and assembly for valves of all kinds.

BMB plans to collaborate actively and positively with the customer for a continuous improvement of products and processes while also offering technical advisory services.

Machining, welding, painting and packaging complete the range of services offered by BMB VALVE SRL.

In a constantly changing market and addressed to applications are becoming more strict and "difficult", the mission of BMB VALVE SRL is customer satisfaction by complying with the requirements of precision, collaboration, quality to which we add 17 years of experience in the industry.

BMB VALVE **QUALITY**

BMB Valve's mission is the customer satisfaction we want to achieve in strict compliance with the requirements of quality, precision, reliability and collaboration.

Our staff is trained, skilled, qualified and has extensive experience in the field.

BMB Valve works with the best tools and equipment, inspected and calibrated, to guarantee the maximum efficiency.

Passion – It is not just a job: work well, for BMB it's a must.

Clarity – Always clarity in every aspect of our job.

All this, makes BMB VALVE SRL the ideal partner for any company that might require maintenance, assembly or testing of any type of valve.



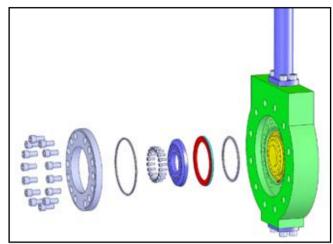
BMB Valve performs inspections of all major types of valves. Thanks to our experience and our equipment we are, for our clients, a highly effective and versatile partner. As an example, we describe the most common tests that we can perform:

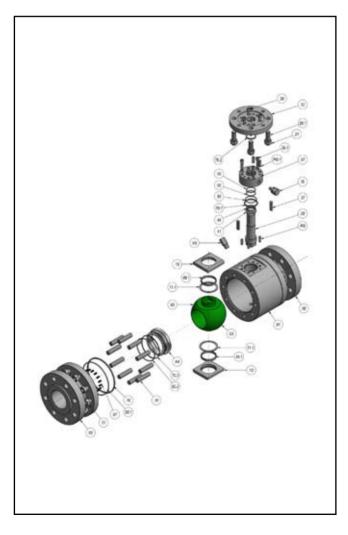
- Hydraulic and pneumatic tests on horizontal test bench, thrust up to 100 tons.
- Up to NPS 6" from cl.150 to cl.2500;
- NPS 8" from cl.150 until cl.900, depending on the valve bore also cl.1500;
- NPS 10" from cl.150 until cl.600, depending on the valve bore also cl.900;
- NPS 12" from cl.150 until cl.600;
- NPS 14" cl.150 and cl.300;
- NPS 16" cl.150 and cl.300;
- NPS 18" cl.150, depending on the valve bore also cl.300.
- Hydraulic and pneumatic tests on horizontal test bench, thrust up to 450 tons for NPS 24 cl.600.
- Gas test with blind flange for pressures up to 350 bar.
- Gas test with blind flange for pressures up to 1600 bar.
- High temperature test max 1200°C
- Cryogenic test max -196°C

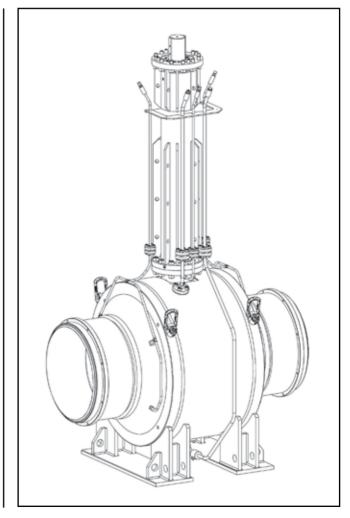
Design

Thanks to an expert team, BMB is able to fully support the customer in design phase as well as during the complete testing and certification phases.









Assembling

BMB Valve srl is specialized in the assembly of all types of ball valves but can operates on any other kind of valve. We work currently for standard valves as well as for cryogenic valves , high temperature valves or special valves.

We operate on valves made of all materials with sizes up to 30 inches.









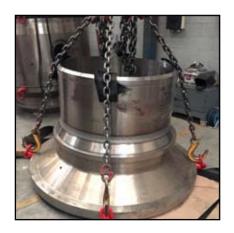














Assembling with actuator

BMB Valve offers a complete 360 degrees to suit all needs. In particular, we carry out assembling with:

- pneumatic actuators
- hydraulic actuators
- electric actuators
- gas over oil actuators























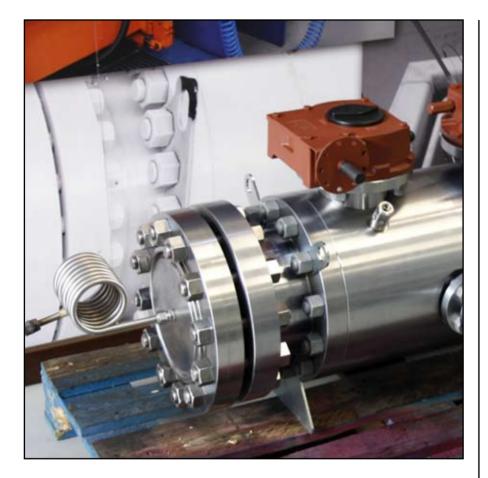
Testing

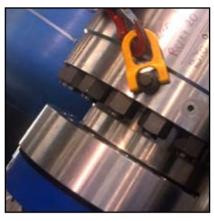
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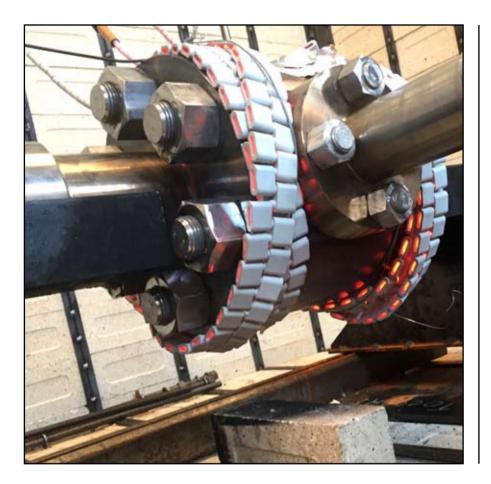


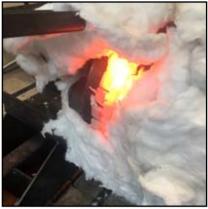






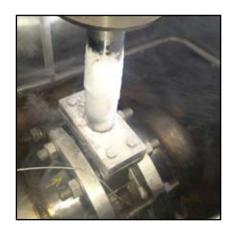


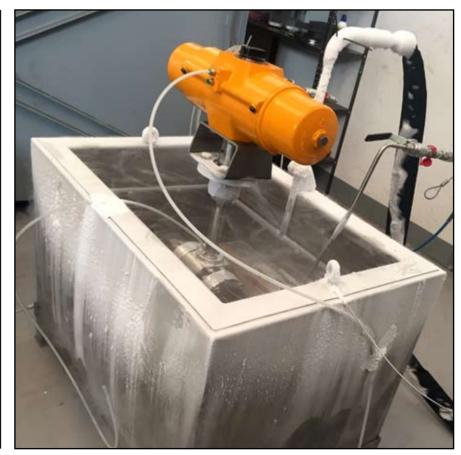












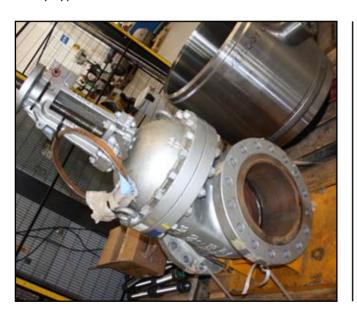




BMB VALVE - Quality and Technology since 2013

Maintenance / Restoration

Experience and service: BMB is able to fully support its customers even for maintenance and restoration of every type of valve.





Lapping





Painting









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