



COMPANY PROFILE

◀ BONOMI INDUSTRIES

Global presence, family spirit

Bonomi Industries is a leading manufacturer of high-quality **brass ball valves** and **fluid control systems**, combining precision engineering with decades of expertise.

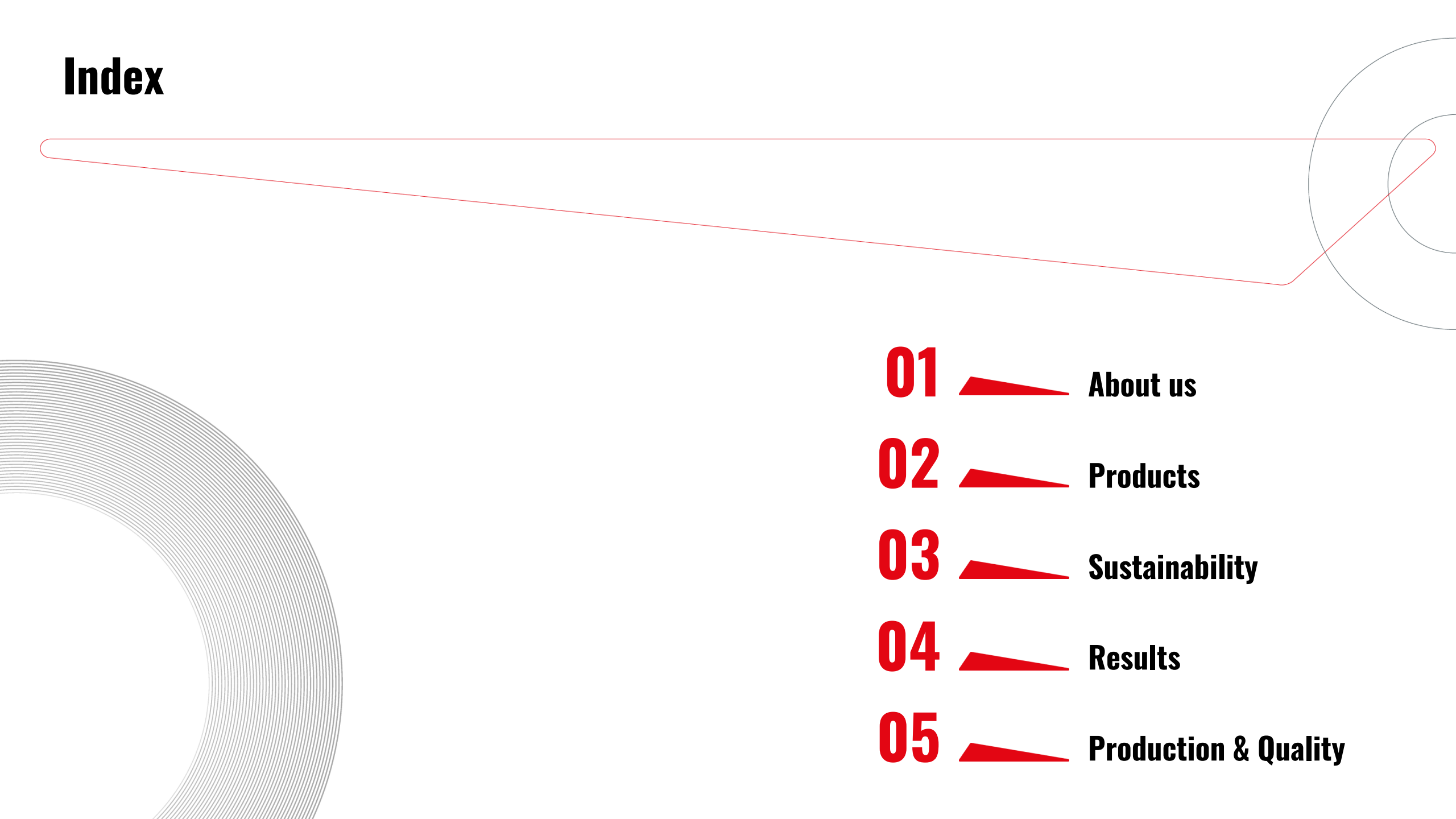
Rooted in tradition and driven by innovation, we respond to the evolving needs of a global market with agility and vision.

Sustainability is at the heart of our approach—reflected in responsible production practices and our ongoing commitment to green, forward-thinking solutions.

More than just technical excellence, Bonomi Industries represents **strong relationships and lasting trust**, built over 70 years of steady growth and shared success.



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01

About us



◀ ABOUT US

01

Bonomi Industries

We are a **family-owned Italian company** with a strong international focus. We design and manufacture high-performance brass valves and actuators, installed on five continents in both industrial and residential applications.

We work with leading OEMs and global distributors, offering a **wide range of standard products and custom solutions**, backed by qualified technical support and attentive, customer-oriented service.

With in-depth knowledge of local regulations and market dynamics—and through our **branches in North America and Japan**—we ensure direct presence, operational continuity, and efficiency in the most strategic markets for our customers.

VALUES
a family tradition

STORY
a lifelong journey

ORGANIZATION
our brand and operational network

PEOPLE
our greatest asset

MANUFACTURING SITE
ongoing expansion



◀ ABOUT US

values

01

Vision

We innovate Fluid Control to safeguard People and the Planet.
Anytime, anywhere.

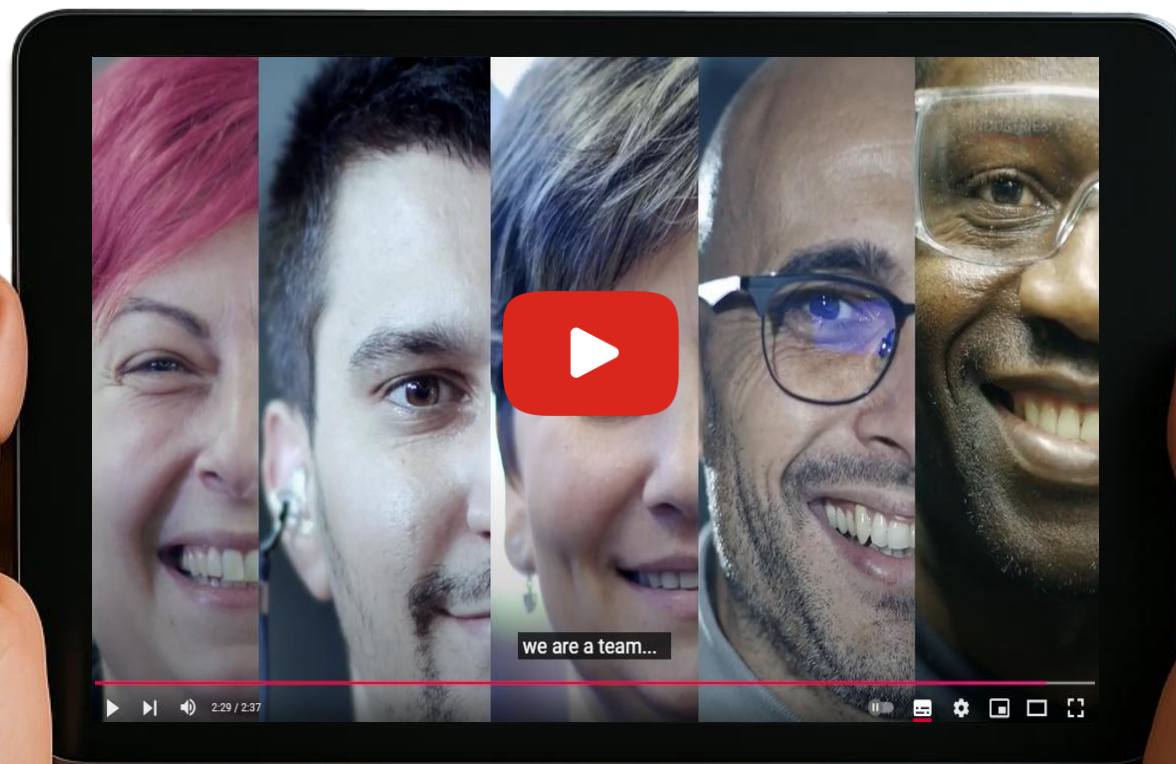
Mission

We are a Family Company innovating the Fluid Control market
with products that guarantee you peace of mind for life.

Values

Focus on the future, collaboration, customer orientation,
proactivity, respect and responsibility.

Our values shape who we are, what we stand for, and guide
everything we do.



ABOUT US

story

Silvio and Oreste Bonomi found
Eredi di Bonomi Silvio.

1954



1959



HQ moved from Lumezzane
to Sant'Eufemia.

Company renamed "Rubinetterie
utensilerie Bonomi" (RuB)

1965



1973



Start of brass ball valve production
and export to Europe.

Production moved to a modern
5,000 m² factory in Mazzano.

1974



1978



Investments in machinery and
heavy duty s.33 product line
development.

Annual production reaches
1 mln ball valves.

1981



1984



IT investments begin with
IBM System/34.

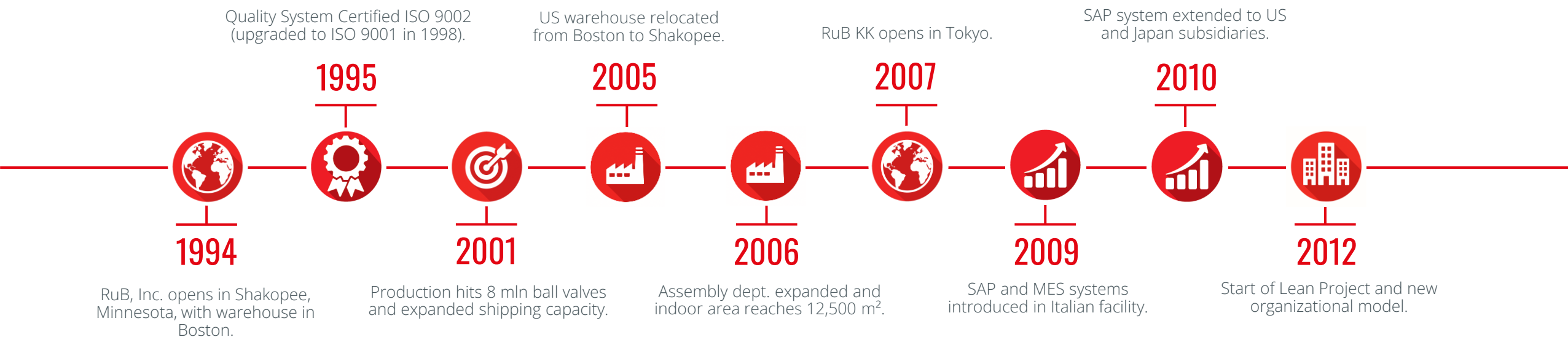
Factory expanded to 8,000 m².

1991



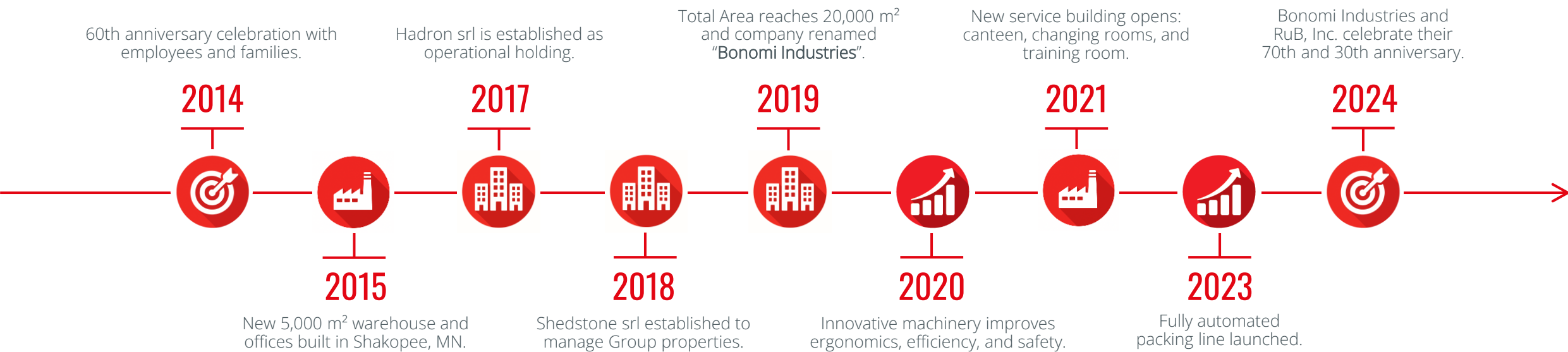
ABOUT US

story



ABOUT US

story



◀ ABOUT US organization

A global brand

RuB is an established brand of brass valves, actuators, and OEM solutions, recognized worldwide for reliable performance across a wide range of applications.

Products are **100% engineered and manufactured in Italy** through an integrated process that includes in-house design, machining, assembly, and testing.

Certified materials, tight tolerances, and continuous quality control uphold RuB's reputation for technical excellence and long-term reliability.

With **over 70 years** of experience in the industry, RuB supports professionals globally with innovative solutions, compliance with the latest standards, and specialized technical consulting to meet evolving needs.



01

◀ ABOUT US organization

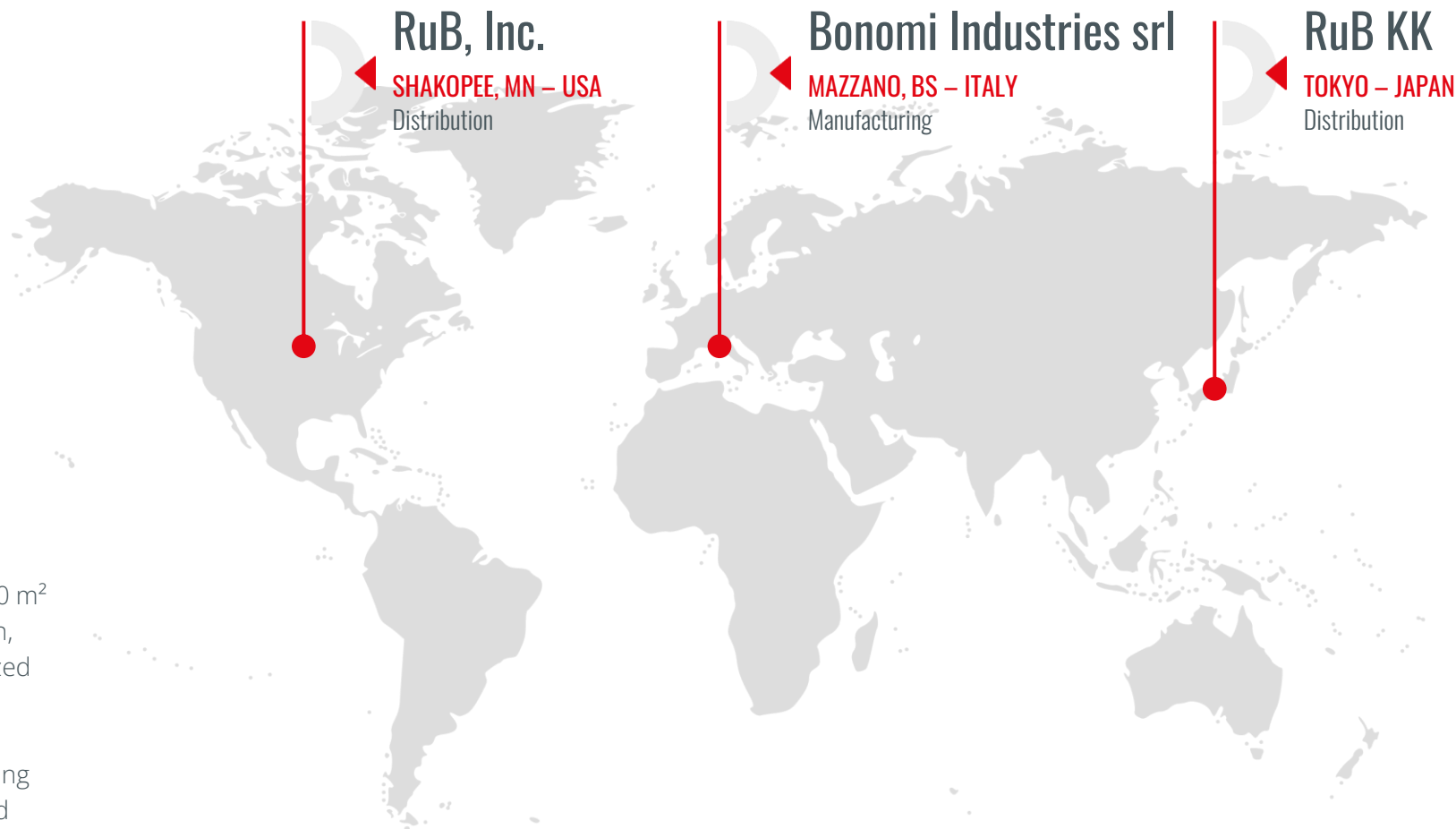
Companies in the world

Production takes place at **Bonomi Industries** in Mazzano (Brescia, Italy), where **RuB** valves and actuators are engineered and manufactured. Finished products are distributed globally from Italy and through dedicated international branches.

In North America, **RuB, Inc.** operates from a modern 5,000 m² facility, managing both assembly and distribution. In Japan, **RuB KK** serves as a strategic presence in a highly specialized market.

All companies are part of **Hadron**, a privately owned holding company founded in 2018 to guide strategic direction and coordinate shared services.

The Group is led by the **Bonomi family**, who uphold a long-standing commitment to quality, customer focus, and sustainable development.



01 ABOUT US

people

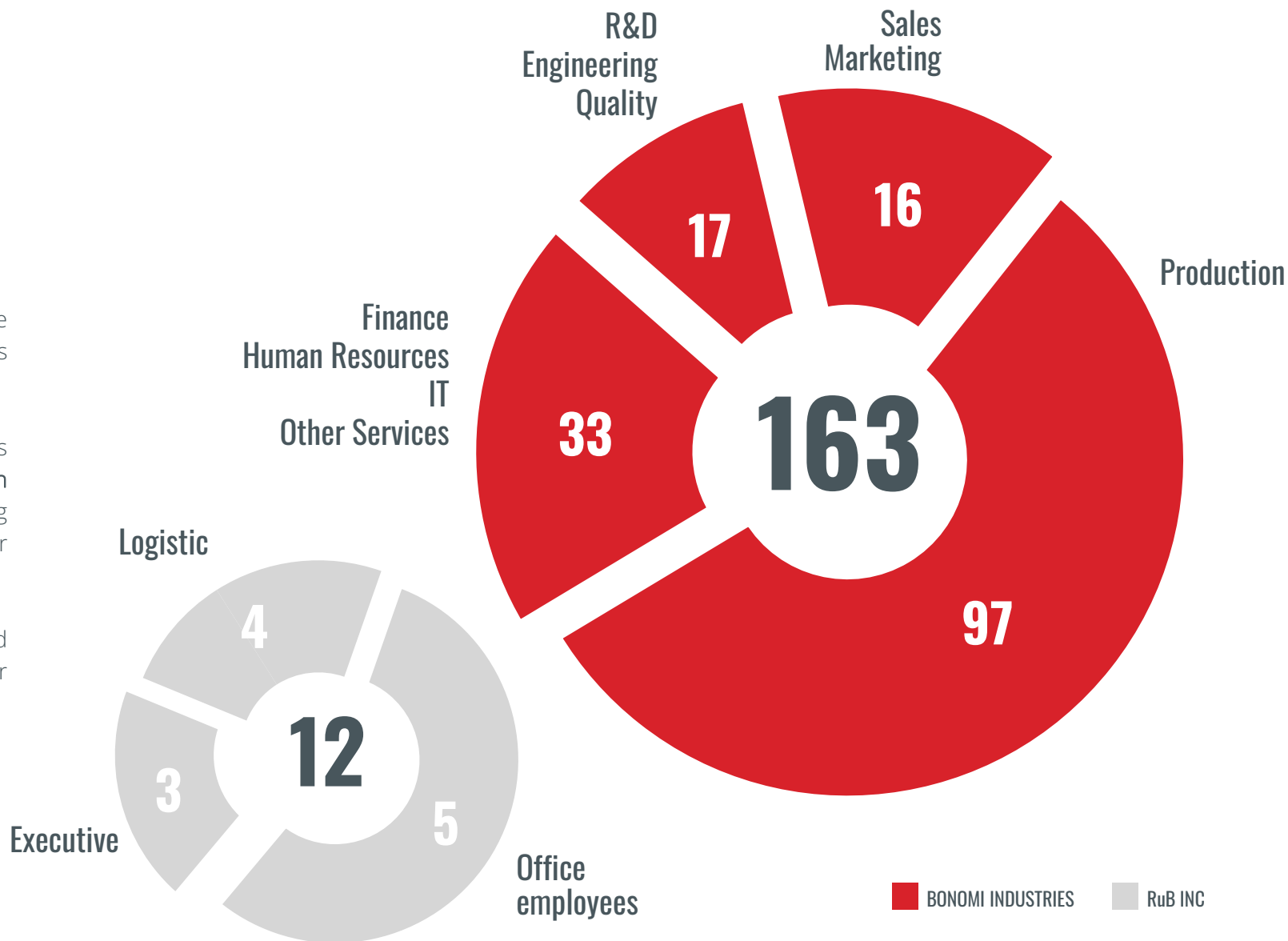
Our greatest asset

Expert teams in engineering, sales, and operations contribute every day to **delivering high-performance**, reliable solutions tailored to **customer needs**.

Each department brings strong technical expertise, continuous training, and a shared passion for quality. A **Lean approach** guides the way we work—eliminating waste, improving efficiency, and focusing on what truly creates value for our customers.

We believe the best solutions come from simple, practical, and shared ideas. It's the **talent, flexibility, and dedication** of our people that turn challenges into reliable, long-lasting results.

43,5 YEARS
average age



■ BONOMI INDUSTRIES ■ RuB INC

◀ ABOUT US

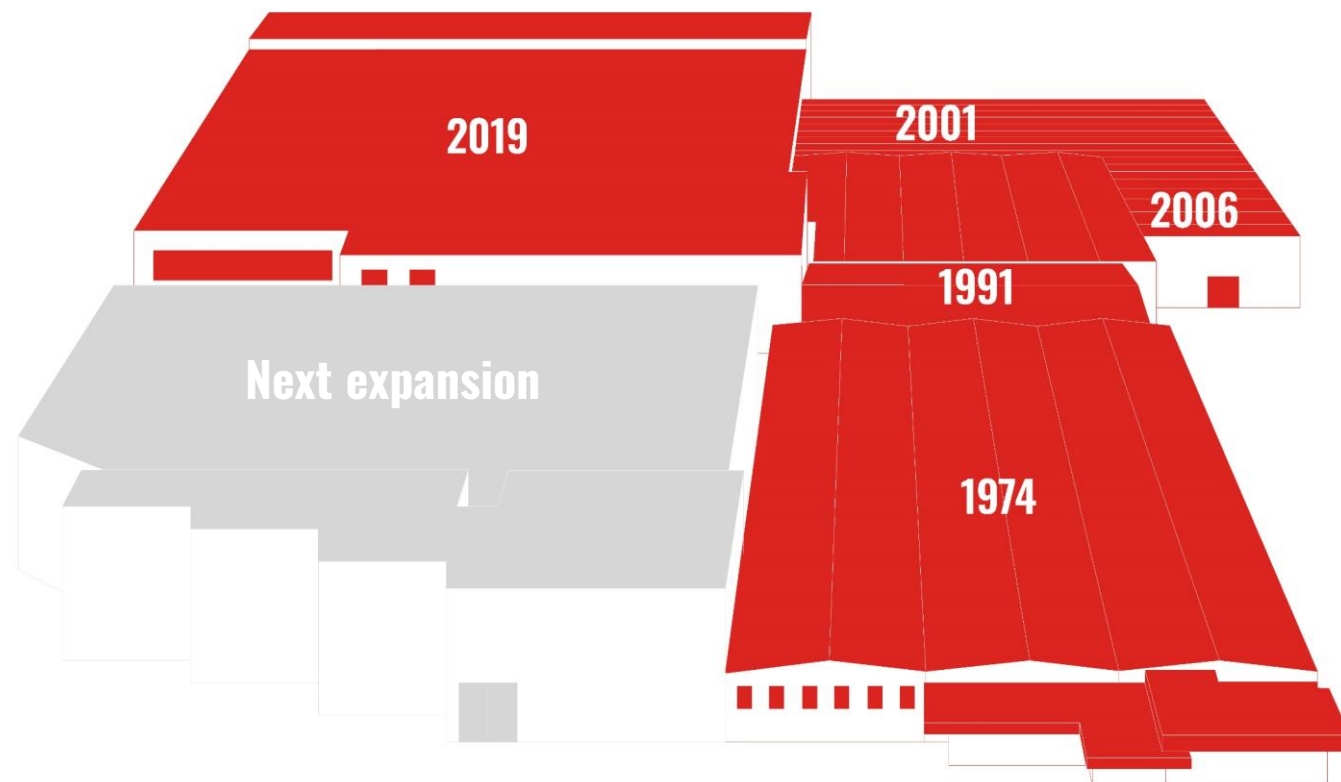
01 manufacturing site

Ongoing expansion

Our production site in **Mazzano (Brescia)** is the core of our operations.

From the original 5,000 m² facility in 1974, the plant has expanded to **20,000 m² of covered space**, driven by continuous investment in efficiency and innovation.

The **ongoing expansion** reinforces our commitment to increasingly advanced, sustainable manufacturing aligned with the needs of the global market.



Products

PRODUCTS

RuB product range

A wide and modern range

RuB delivers solutions for every fluid control challenge. Products are engineered for zero downtime, helping customers and distributors avoid financial and reputational risks.

Challenges are addressed through flawless product quality, timely deliveries, and an ideal quality/price ratio—with solutions that safeguard People and the Planet and ensure long-lasting performance.

To meet specific application and regulatory requirements, the RuB product range includes components in traditional brass, low-lead brass, lead-free brass, aluminum, and dezincification-resistant brass.



VALVES

RuB ranges from micro and mini valves, 2-way and 3-way valves, both manual and actuated, made in a multitude of brass alloys and aluminium, all the way up to 4".



ACTUATORS

RuB electric and pneumatic actuators, developed through in-house R&D, ensure consistent operations, which are crucial for maintaining quality and sustainability standards across various sectors.



OEM

With over 70 years of experience in custom solutions, the Engineering Center supports manufacturers worldwide by solving unique challenges with fast inception-to-delivery timeline and lifetime quality precision.



PRIVATE LABEL

We offer full private label capabilities, customizing RuB ball valves to meet our customers' branding and technical requirements.



PRODUCTS

RuB valves

Key features and options

- Full range of valves
- Full, nominal and reduced port
- Wide selection of threads and connections according to international standards
- Different control knobs available
- Various alloys available
- Customized solutions
- Silicone-free
- Product traceability
- Lifetime warranty
- 100% Made in Italy
- H₂ Ready



WHY CHOOSE RuB VALVES



Every detail is designed for safety, reliability, and long-term performance. From advanced materials and smart design features to lifetime guarantees and patented technologies, our ball valves are built to deliver more — in every application.

APPLICATIONS



Companies worldwide trust **RuB** solutions across a wide range of applications. Each application presents unique technical challenges, from high pressure to specific certifications, helping customers identify the most suitable solutions for reliable, safe, and efficient performance.



PRODUCTS

Why choose RuB valves

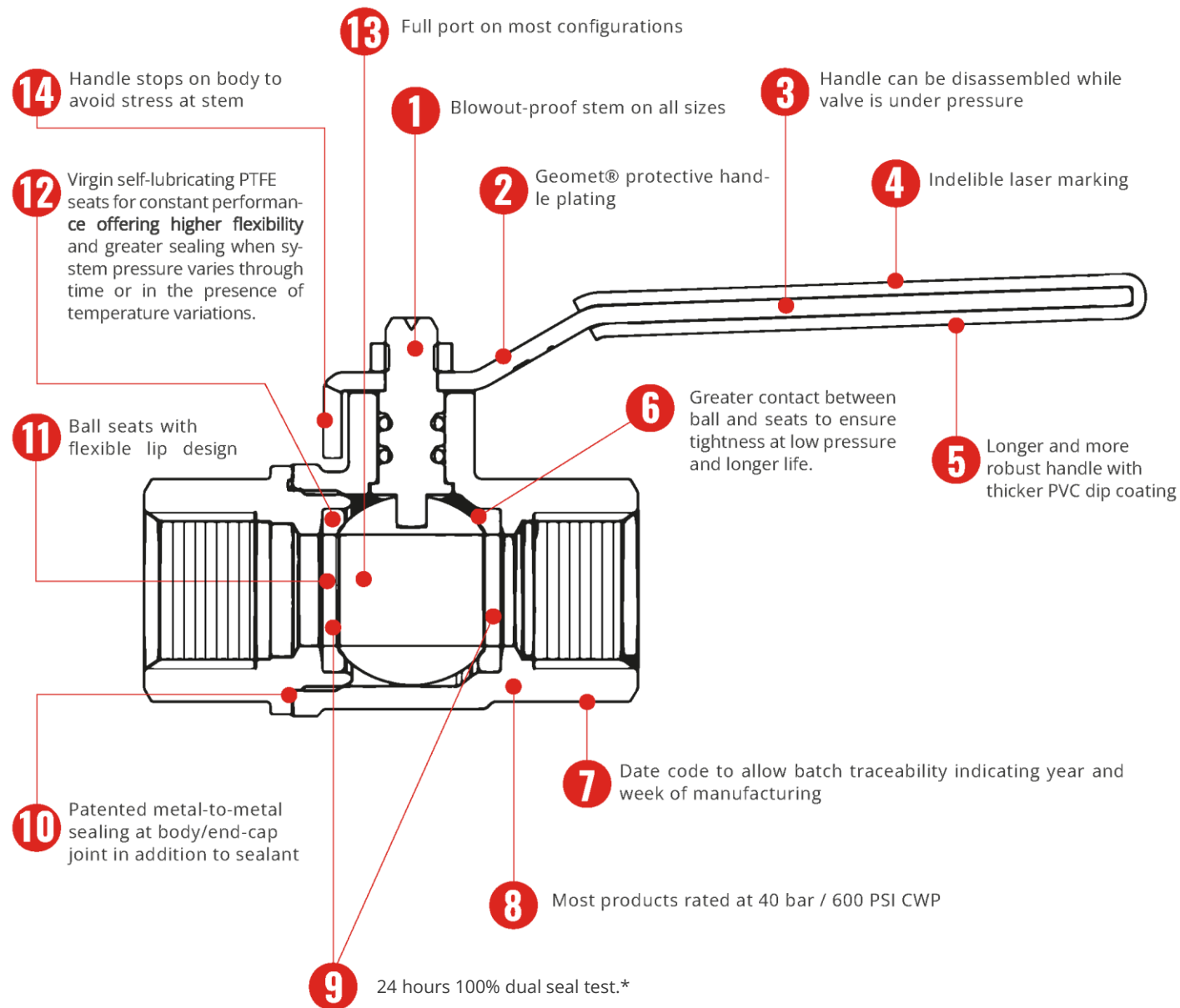
How does RuB seal test work?

Valve in half open position is **pressurized at 6 bar** (87 psig), then closed, trapping compressed air in between ball seats and stem sealing.

After adequate preset time, based upon valve size, any **leaks are verified using extremely accurate electronic sensors** and any defective valve is automatically rejected.

All valves passing this initial seal test are filled with compressed air again and remain closed and **under pressure for minimum 24 hours**.

After 24 hours, the valves go back again under a new set of electronic pressure sensors – with same accuracy – and any **leaking valve is automatically rejected**.



* Certain products are not suitable for double seal test



PRODUCTS

applications



ACTUATION



PNEUMATIC



FIREFIGHTING



PLUMBING



INDUSTRY



GAS



DRINKING WATER



PRODUCTS

applications

ACTUATION



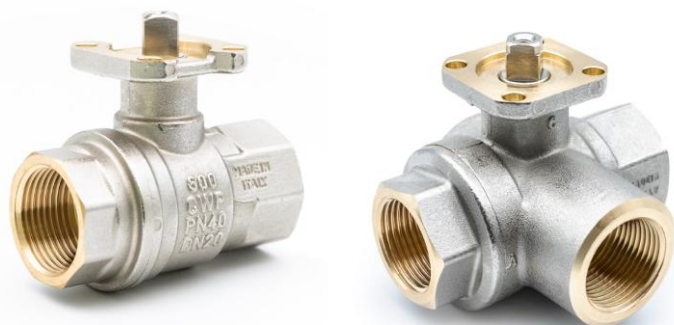
RuB actuated valves ensure precise and reliable flow control in automated systems.

Engineered to withstand **frequent cycling**, they offer a robust build combined with high precision.

The ISO 5211-compliant mounting pad allows for safe and seamless integration with electric or pneumatic actuators—even in the most demanding industrial environments.



A complete solution: discover our range of actuators designed to perfectly match RuB valves.



PRODUCTS

applications

ACTUATION



S.31 Mini valve
1/4" – 3/4"
RoHS EAC



S.6400LT
1/2" – 2"
RoHS EAC PG WRAS



S.6441 NPT
1/2" – 4"
RoHS PG



S.7200
1/2" – 1"
RoHS EAC



S.7350 BSPT
1/2" – 2"
RoHS



S.31 NPT Mini valve
1/4" – 3/4"
RoHS



K.6405
1/2" – 2"
RoHS EAC CE PG WRAS



s.6500
1/2" – 1 1/4"
RoHS



S.7241 NPT
1/2" – 1"
RoHS



S.7600
1/2" – 2"
RoHS EAC



S.31 BSPT Mini valve
1/4" – 3/4"
RoHS



S.6439 NPT
1/2" – 2"
RoHS PG



s.6541 NPT
1/2" – 1 1/4"
RoHS



S.7300
1/2" – 2"
RoHS EAC



S.7641 NPT
1/2" – 2"
RoHS



S.6400
1/2" – 4"
RoHS EAC CE PG WRAS



S.6439 LT NPT
1" – 2"
RoHS PG



s.6550 BSPT
1/2" – 1"
RoHS



S.7341 NPT
1/2" – 2"
RoHS



S.7650 BSPT
1/2" – 2"
RoHS



PRODUCTS

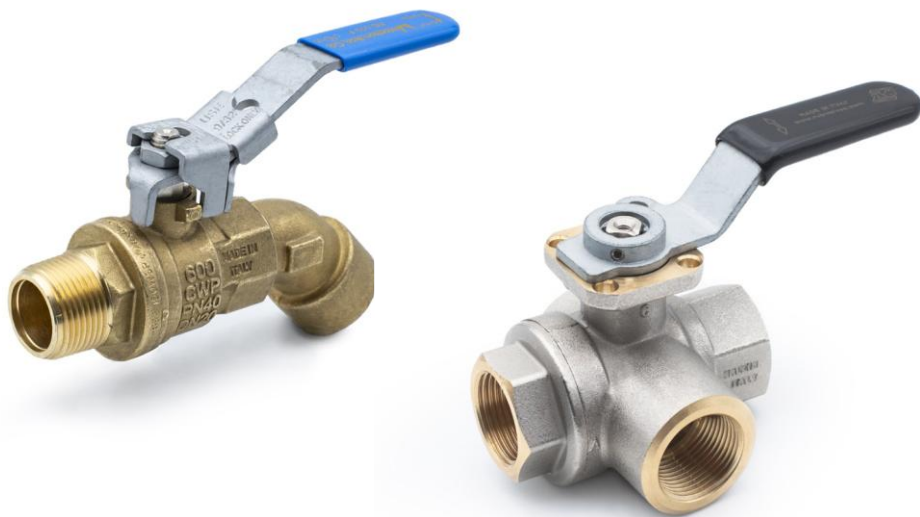
applications

INDUSTRY



From automotive and food processing to chemical, pharmaceutical, and power generation sectors, RuB valves are designed to meet the toughest operational demands.

Choose RuB for solutions that keep your operations running smoothly and efficiently, even in the most challenging environments.



PRODUCTS

applications

INDUSTRY



S.17



S.7241L NPT
1/2" - 2"



S.7600L
1/2" - 2"



S.85
1/4" - 2"



S.95 NPT spring return
1/4" - 2"



S.33
1/4" - 2"



S.7300L
1/2" - 2"



S.7641L NPT
1/2" - 2"



S.92 Barrel drain
3/4" - 1"



S.100
1/4" - 2"



K.60 spring return
1/4" - 2"



S.7341L NPT
1/2" - 2"



S.7650L BSPT
1/2" - 2"



S.92S NPT solid ball
1/4" - 4"



S.101
1/4" - 2"



S.7200L
1/2" - 4"



S.7350L BSPT
1/2" - 2"



S.84 EN331 spring return
1/4" - 2"



S.92 NPT ss trim
1/4" - 2"



S.172



SNI7352



PRODUCTS

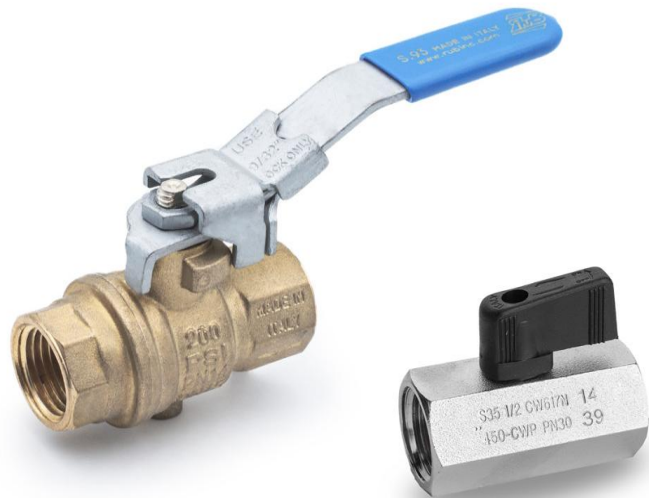
applications

PNEUMATIC



RuB solutions for pneumatic applications are engineered to deliver reliable performance ranging from industrial to domestic settings.

Designed to control compressed air and inert gases, RuB ball valves ensure efficiency, safety, and precision in fluid management.



PRODUCTS

applications

PNEUMATIC



S.34
1/8" - 1/2"
RoHS EAC PG



S.35 NPT
1/8" - 1/2"
RoHS PG



S.39 MICRO NPT
1/8" - 1/4"
RoHS



S.93 BSPT
1/2" - 2"
RoHS OSHA



S.34 M/F
1/8" - 1/2"
RoHS EAC PG



S.35 BSPT
1/8" - 1/2"
RoHS PG



S.39 MICRO BSPT
1/8" - 1/4"
RoHS



S.34 NPT
1/8" - 1/2"
RoHS PG



S.35 BSPT M/F
1/8" - 1/2"
RoHS PG



S.93
1/4" - 2"
RoHS EAC PG OSHA



S.35
1/8" - 1/2"
RoHS EAC PG



S.39 MICRO
1/8" - 1/4"
RoHS



S.93 NPT
1/4" - 2"
RoHS PG OSHA



PRODUCTS

applications

GAS



Our valves are chosen to ensure **gas metering plants, boilers and burners, HVAC systems and water heaters** have zero gas leakages.

We are chosen to handle even **refinery, chemical and pharmaceutical gases** like methane, propane and butane.

Each of our gas valves is pluri-awarded and certified because we manufacture them to perform flawlessly with any gas type, in any environment and under any local government regulation

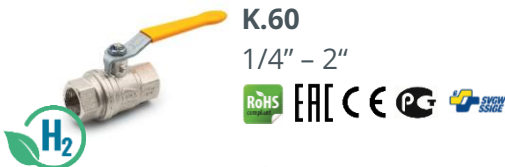


PRODUCTS

applications

02

GAS



K.60
1/4" - 2"



S.8043 NPT dielectric
3/4" - 1 1/4"



S.84 EN331
1/4" - 4"



s.92 NPT
1/4" - 4"



S.95 NPT nickel plated
1/4" - 4"



S.80 NPT
3/4" - 2"



S.82 NPT
1/2" - 2"



S.84 EN331 M/F
1/4" - 4"



s.92 NPT M/F
1/2" - 2"



S.128 A
3/4" Y-strainer



S.80 NPT surepass
3/4" - 1"



K.84
1/4" - 2"



S.84 BSPT
1/4" - 4"



S.95 NPT
1/4" - 4"



S.195 NPT
3/8" - 1"



S.8042
3/4" - 2"



S.84 IR6
1/2" - 1"



S.84 BSPT T-handle
1/4" - 1 1/2"



S.95 NPT T-handle
1/4" - 2"



S.195 & flare
Flare 37°



PRODUCTS

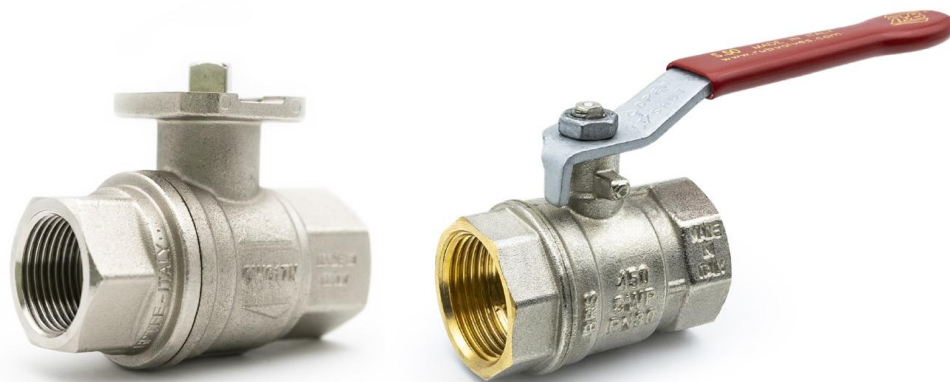
applications

FIREFIGHTING



In firefighting systems, reliability is non-negotiable. RuB ball valves are engineered to perform flawlessly under critical conditions, ensuring seamless operation when emergencies strike.

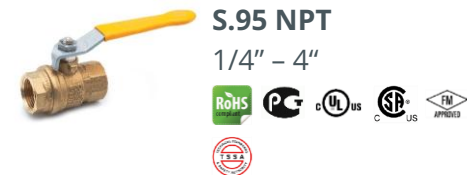
Designed for low-frequency use and high-stakes scenarios, they meet the rigorous demands of **fire protection systems**, offering durability and precision for professionals who prioritize safety and performance.



PRODUCTS

applications

FIREFIGHTING



PRODUCTS

applications

DRINKING WATER



Water is life, and it deserves the utmost respect through the highest **safety** and **hygiene** standards.

With decades of expertise, we manufacture ball valves using specialized alloys that meet regulations worldwide.

Whether it's **DZR brass CW602N**, **Lead-Free CW510L**, **CW511L**, or **UBA-approved CW617N**, **RuB** valves are designed to meet your specific drinking water needs.



PRODUCTS

applications

DRINKING WATER



S.20 DZR
1/4" - 2"



S.24 DZR
1/2" - 4"



S.84 W
1/4" - 2"



Puri-T 292 NPT
1/4" - 2"



S.20 DZR M/F
3/8" - 1 1/4"



S.26 DZR
3/8" - 2"



S.84 W M/F
1/4" - 2"



Puri-T 242
1/2" - 2"



S.21 DZR
12 - 54 mm



S.28 DZR
12 - 54 mm



S.84 W M/F
3/4" for flat gasket



Puri-T 264 NPT
1/2" - 1 1/2"



S.24 DZR press ends
15 - 54 mm



S.30 DZR
12 - 54 mm



S.468LF DZR
22 mm



PRODUCTS

applications

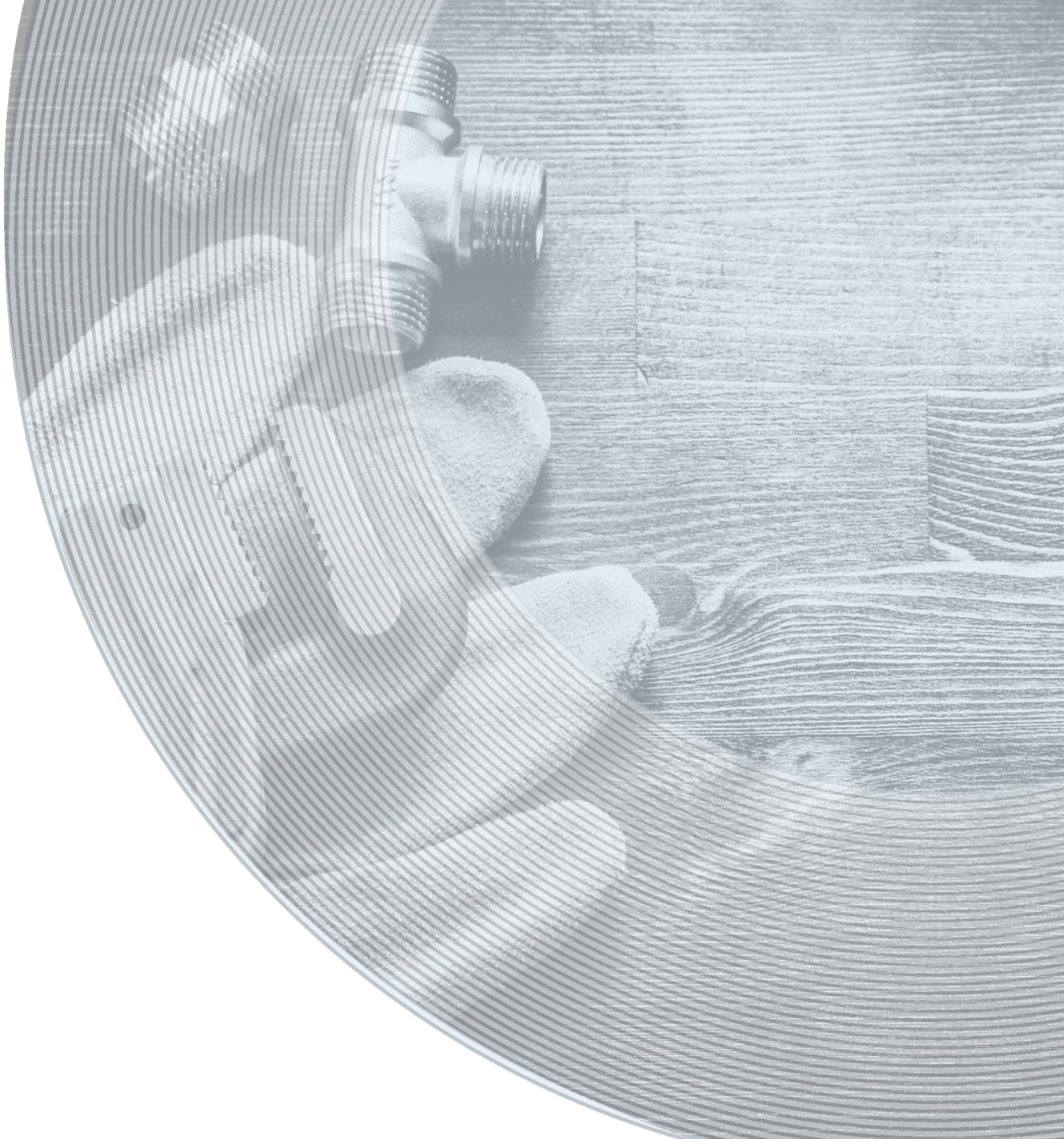
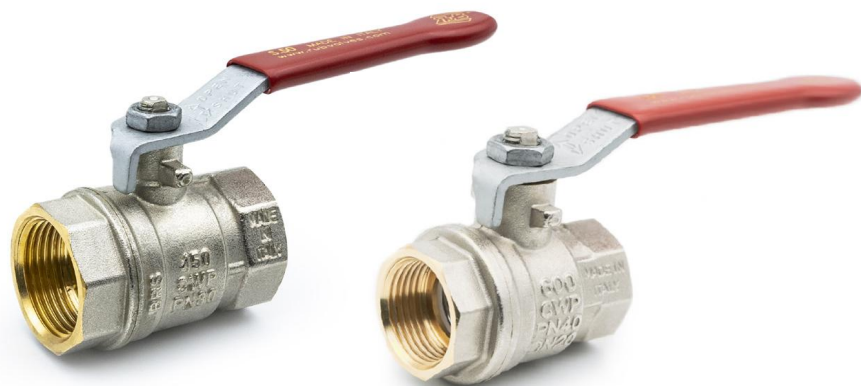
PLUMBING



RuB offers tailored precise and reliable solutions in managing water and other fluids.

Our brass ball valves are crafted for long-term durability and seamless operation, prioritizing **safety and sustainability**.

Ideal for **water supply, drainage, irrigation, HVAC systems**, and more, RuB valves are the trusted choice for efficient, leak-proof solutions in residential, commercial, and industrial applications.



PRODUCTS

applications

02

PLUMBING



S.42
1/2" – 3"



S.63
1/2" – 3"



S.90 M/M
1/4" – 2"



S.111
1/4" – 4"



S.123 NPT
1/4" – 1 1/4"



S.140 bib-cock
1/2" – 3/4"



S.50
1/4" – 2"



S.71 NPT
1/2" – 4"



S.90 NPT short
1/4" – 2"



S.112 NPT
1/2" – 4"



S.124
1/2" – 4"



S.142 bib-cock
3/8" – 1"



S.50 M/F
1/2" – 2"



S.81
1/2" – 2"



S.9036
1/2" – 1 1/4"



S.114 NPT
1/4" – 4"



S.126
3/8" – 2"



S.190
3/8" – 1"



S.51
1/2" – 2"



S.88 BSPT
1/4" – 2"



S.94
1/2" – 2"



S.120
3/8" – 4"



S.126 M
3/8" – 2"



S.190 M
3/4" – 2"



S.51 M/F
1/2" – 2"



S.90
1/4" – 4"



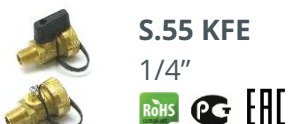
S.96
1/4" – 2";



S.122
3/8" – 4"



S.126 M NPT
1/2" – 2"



S.55 KFE
1/4"



S.90 M/F
1/4" – 2"



S.110
3/8" – 4"



S.123
1/4" – 4"



S.128
1/4" – 4"



PRODUCTS

actuators

Engineered for automation

Reliable automation requires precision and durability.

RuB electric and pneumatic actuators are engineered to deliver over **100,000 cycles**, ensuring consistent performance across various applications, including **energy, HVAC, and water treatment**.

Trusted by leading manufacturers in the **food, pharmaceutical, and chemical sectors**, they simplify processes such as automatic dosing—enhancing efficiency, quality, and cost control.



A complete solution: discover our range of actuated ball valves designed to perfectly match **RuB** actuators.

ELECTRIC

- CP
- CT
- CH



PNEUMATIC

- EA



PRODUCTS

electric actuators

CP

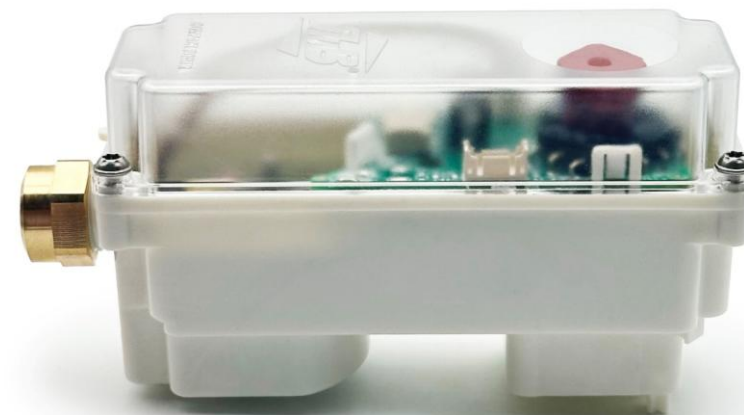
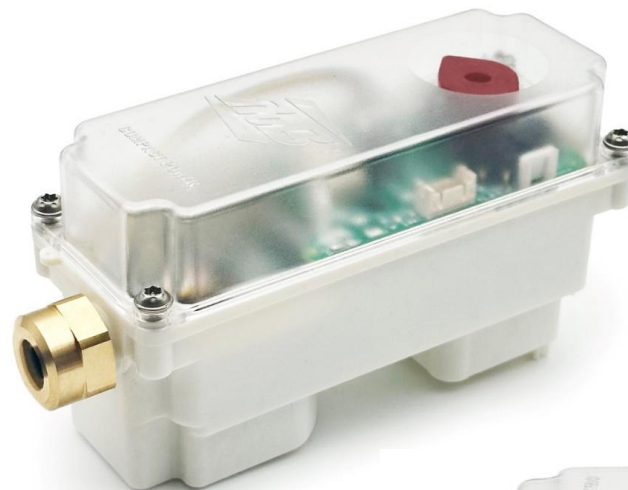
[Download datasheet](#)

The CP series Electric actuator provide an output torque to suit up to 1" valves, and it is available in AC and DC voltage.

Compact package to fit in restricted spaces.

The CP series has an ISO 5211 mounting interface for direct assembly.

- Voltage range:
 - 220-240V AC 50/60Hz
 - 110-120V AC 50/60Hz;
 - 24V AC 50-60Hz;
 - 24V DC / AC 50-60Hz; (UL certified)
 - 3.5÷12 V DC; 12 V DC; 24V DC;
- Motor power consumption only during operation:
 - DC and DC/AC: 5.5W;
 - AC: 8W
- 2P or 3P controlling
- Over 100.000 cycle life tests made
- IP 65 – Nema 4x
- Visual position indicator
- Micro limit-switches and feedback signal



PRODUCTS

electric actuators

CT
8 to 40 Nm

[Download datasheet](#)

The CT electric actuators are designed to drive ball and butterfly valves with ISO5211 mounting pad, providing a quarter turn motion.

In combination with RuB valves are used in wastewater treatment plants, power plants, refineries, mining processes, food factories and in the fluid automated control in HVAC.

- Compact package with perfect shaft alignment
- Direct Mounting ISO 5211
- Voltage range: (24v – 48v – 110v – 230v - 50/60hz – Vac/Vdc)
- Visual position indicator & manual-override
- IP 54 (CT1) and IP 67 (CT2-3-4)
- Limit Switches and feedback signal
- 2P or 3P or Modulating controlling
- Option: ModBus;
 - fast version (1" or 4");
 - internal heater (anti-condenser);
 - fail mode (super capacitors).



PRODUCTS

electric actuators

CH
50 to 400 Nm

[Download datasheet](#)

The CH valve actuators are used on ball or butterfly valves.

As standard, this actuator offers an IP67 ABS housing, dome position indicator, end of travel limit switches, manual override and an internal heater.

The new Series offers **multi-voltage capability** and **failsafe functionality** utilizing a super-capacitor back-up system.

- Direct Mounting ISO 5211
- **Voltage range:** 24 V AC / V DC – 95-265 V AC
- Dome position indicator
- Limit switches
- Manual override IP67 (fully weatherproof)
- 2P or 3P or Modulating controlling
- Options: Fail mode (Supercapacitors)



PRODUCTS

pneumatic actuators

EA

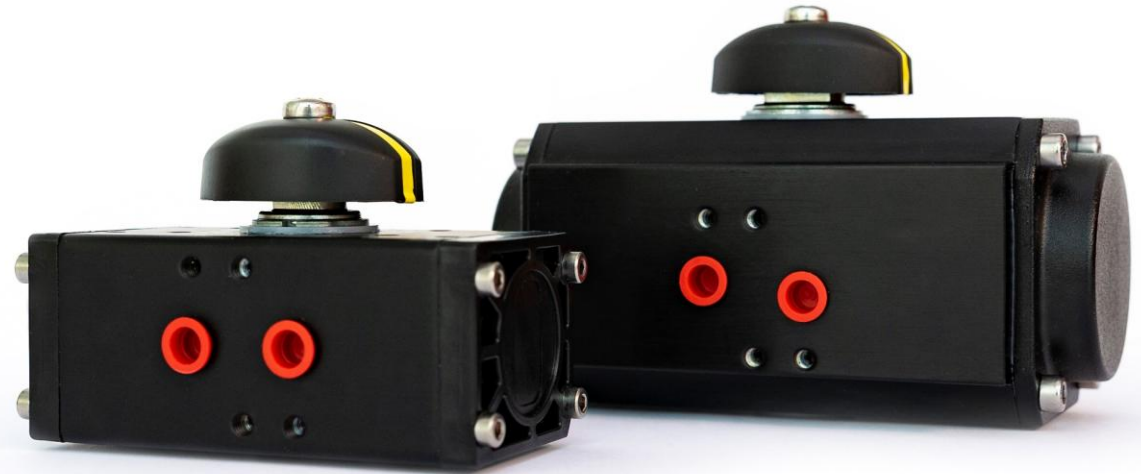
[Download datasheet](#)

The EA actuators series is designed for quarter turn applications on RuB ball valves in a compact and lightweight design.

They can be supplied **single (spring return)** or **double acting** with a wide range of output torques offering a complete valve automation solution.

EA actuator has a **patented guide bar** which keeps the rack and pinion gear teeth in perfect engagement in all directions of operations. The contact between the teeth is pure rolling contact – no rubbing or friction which means minimum wear and long cycle life.

- Aluminium Body/Pistons
- Rack and pinion mechanism: compact design
- ISO 5211 and Namur Interface: easy-to-install and fast-to-install
- Springs kits: versatile and easy to adjust spring torques
- Long lifetime
- Low maintenance cost
- Heavy-duty cycles



PRODUCTS

OEM

Every year, **OEMs** all over the world rely on **RuB** custom solutions to reduce leaks, equipment breakages and production downtime. We're heavily invested in **OEM** customizations with **custom-made machinery** for innovative products and solutions.

We have proven expertise in solving technical and operational challenges for leading **boilers, heat pumps and burners** manufacturers, **LPG gas tank** and **system** manufacturers, manufacturers of **watering systems**, **fire protection**, **refrigeration**, **HVAC** manufacturers, **marine applications** with **shipbuilders**, **compressors**, **tanks**, **machine tools** manufacturers, **filtration**, **chemical**, **food processing** and **pharmaceutical** companies.

We are intrigued to learn about your obstacles and bring your custom, top shelf solution to life.



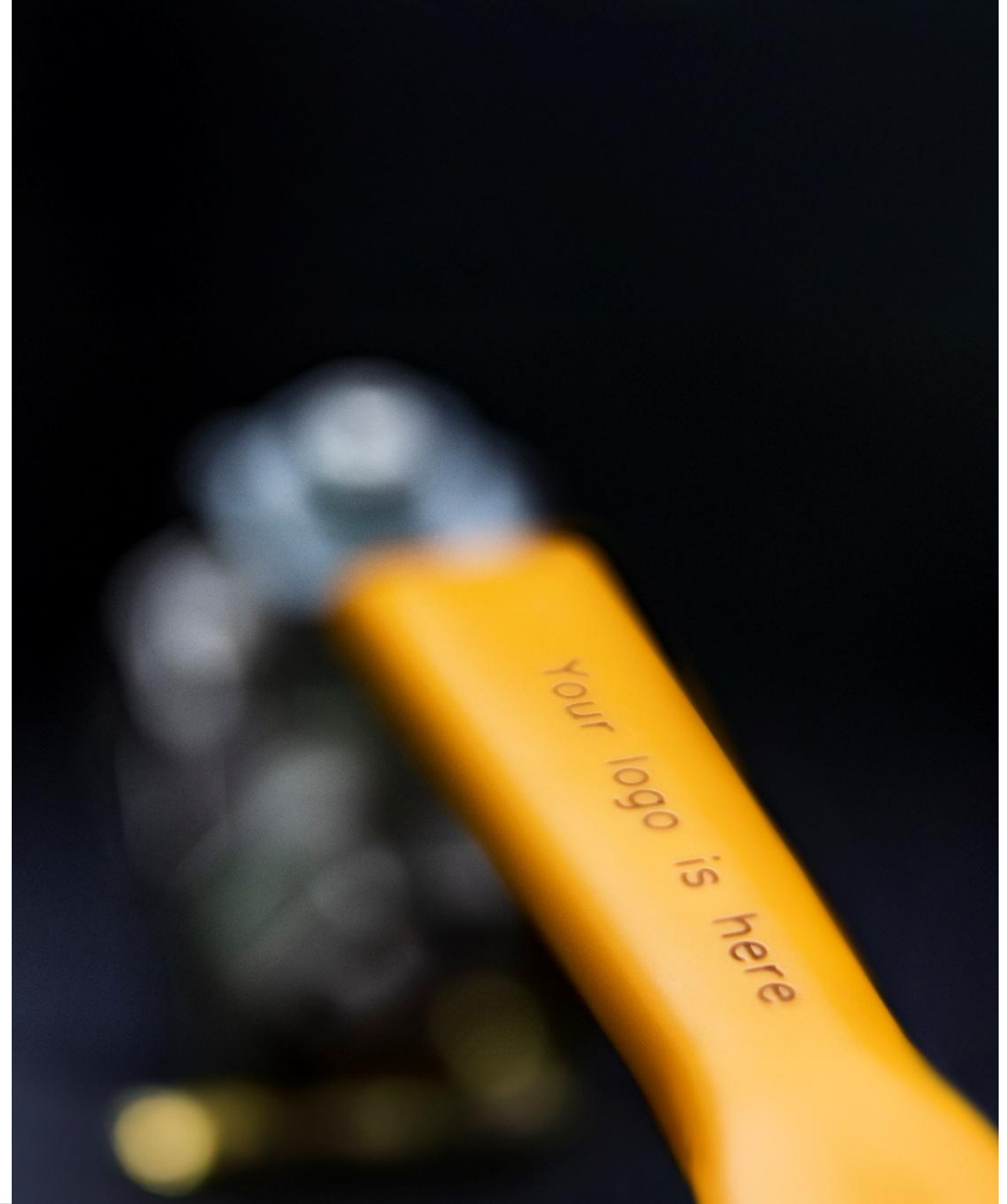
02 PRODUCTS

private label

We strive to meet the needs of our customers in every way possible. And we do so not only through specifically designed, engineered and manufactured **OEM products**, but also by customizing standard **RuB** ball valves.

The possible branding options to choose from include:

- Changing the **lever marking** to the customer's trademark
- **Packing** with a custom label
- Customized **handle colors and materials**
- Customized **valve fittings**
- Dedicated **valve body stamping**
- **Special marking** on the valve body
- Custom installation instructions



03

Sustainability



◀ SUSTAINABILITY 03

How we walk the talk

- RuB products are designed to **minimize waste** thanks to long-lasting performance.
- 100% of brass ball valves are **silicon-free** for highest recyclability.
- **Brass scrap is recovered** by partner extrusion mills and reused as raw material.
- **100% of cooling waters are recovered and reused** within the production process.
- Ongoing **investments in renewable energy and advanced technologies** aim to reduce environmental impact, improve energy efficiency, and support sustainable production model.

 **TREEDOM**
our forest

 **ECOVADIS**
assessment

 **ISO 14001:2018**
certified system

 **SUSTAINABILITY REPORT**
dialogue with our stakeholders



◀ SUSTAINABILITY 03 freedom

Bonomi Industries forest

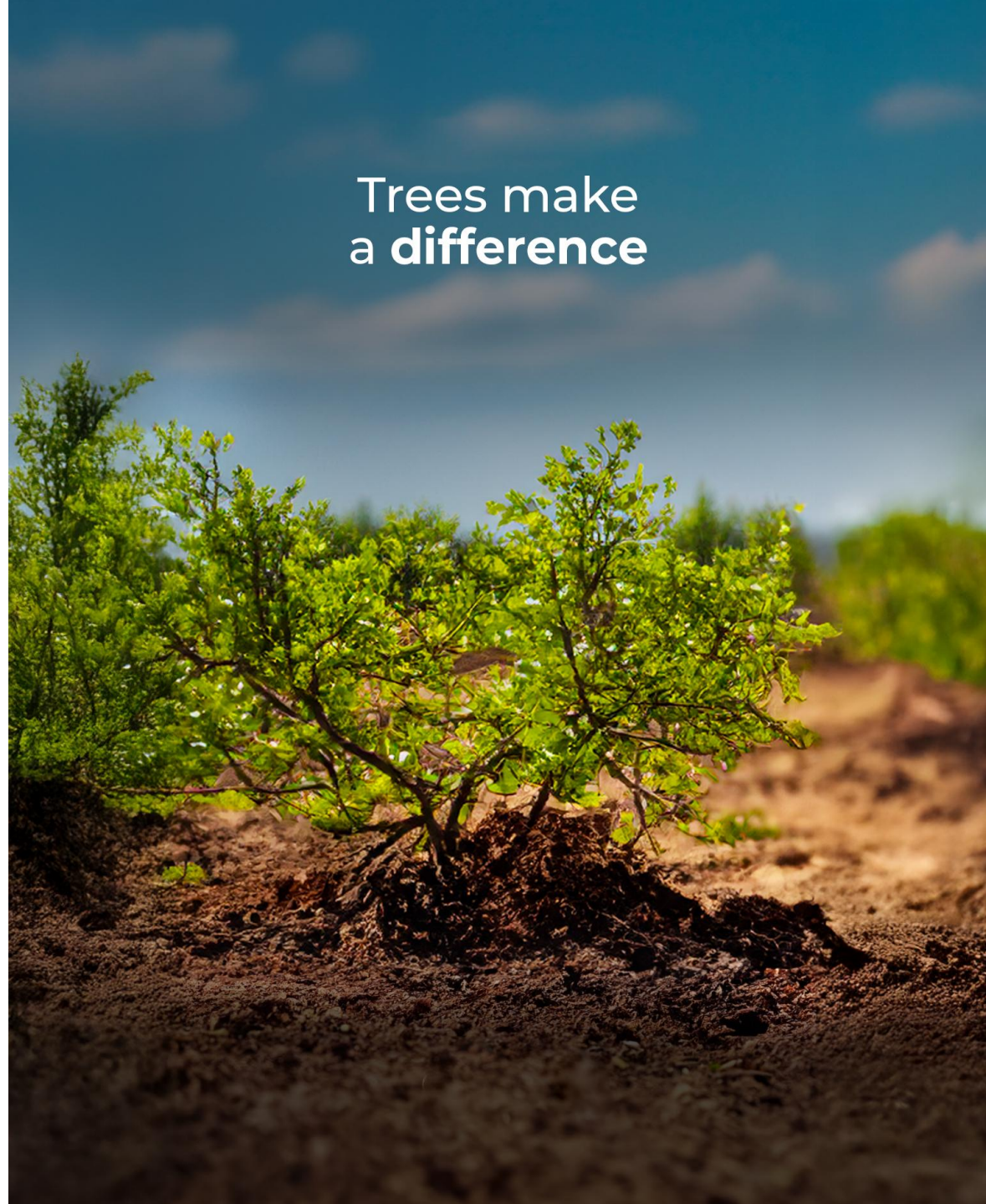
As part of its efforts to offset CO₂ emissions, Bonomi Industries has launched a **tree-planting initiative**.

In partnership with Treedom®, an Italian organization that promotes reforestation projects worldwide, the company is **planting 1,000 fruit trees over five years**.

«Bonomi Industries Forest» is a project that began in 2022 with the planting of the first 200 trees in Kenya, dedicated to all employees.

It is expected to **absorb 57.5 tonnes of CO₂** over ten years and contribute to the economic and social development of local communities.

Trees make
a **difference**



◀ SUSTAINABILITY 03

ISO 14001:2018

Certified Management System

ISO 14001 is an international standard that defines the requirements for an effective environmental management system.

Bonomi Industries has adopted this standard to continuously improve its environmental performance, reduce the impact of its production activities, and ensure compliance with applicable regulations.

The adoption of ISO 14001 reflects a strong commitment to sustainability, pollution prevention, and environmental responsibility.

Through a systematic approach, the company monitors and manages its processes with a green perspective, engaging employees and stakeholders to help build a more sustainable future.



◀ SUSTAINABILITY

ecovadis

03

Silver rating

Since 2022, Bonomi Industries has been assessed by EcoVadis, a globally recognized platform for evaluating sustainability performance.

The methodology covers four key areas: environment, labor practices and human rights, ethics, and sustainable procurement.

In 2024, the company maintained its **Silver Medal** and improved its overall score, reaching the 87th percentile. This result places Bonomi Industries among the **top 15% of companies** evaluated by EcoVadis, reflecting ongoing progress in sustainability and corporate responsibility.

SILVER | Top 15%

ecovadis

Sustainability Rating

NOV 2024



◀ SUSTAINABILITY 03 sustainability report

Voluntary ESG reporting

In 2024, Bonomi Industries published its first Sustainability Report, reflecting the company's commitment to **integrating** ESG principles in a concrete and cross-functional way across all operations.

Although not yet mandatory, this path was undertaken voluntarily to **transparently** assess the company's impact and lay the foundation for increasingly responsible growth.

A first step that sets a clear direction and opens an **ongoing dialogue with all stakeholders**: customers, suppliers, employees, communities, and institutions.



Results



RESULTS

04

Over the years, the Group has evolved from a local manufacturer into a global player in the valve and actuator industry.

This journey has been marked by **constant innovation**, **strategic growth**, and a deep commitment to **quality and customer satisfaction**.

Today, performance is not measured by numbers alone, but by the value created across all dimensions of our business.

Economic resilience, social responsibility, and environmental care are the three pillars that guide our actions and define our long-term vision.

**ECONOMIC
PERFORMANCE**

**SOCIAL
PERFORMANCE**

**ENVIRONMENTAL
PERFORMANCE**



04 RESULTS

economic performance

Strategic value creation

Despite a challenging global context, the Group invested in **advanced production systems** and remained committed to **sustainable growth**.

- €42.2 million in economic value generated in 2024 (–26.6% vs. 2023).
- Operational costs down –28.7% thanks to lean inventory and new high-precision machines.
- €4.6 million invested in certified, digitally integrated equipment.
- Continued support for education, local projects, and social initiatives.

The Group considers **value creation** not just as financial performance, but as a shared responsibility—enriching employees, communities, and the national economy.

FINANCIAL

- revenue and EBITDA
- ROS, ROE, ROI

SALES

- macro geographical area
- OEM and standard

INVESTMENTS

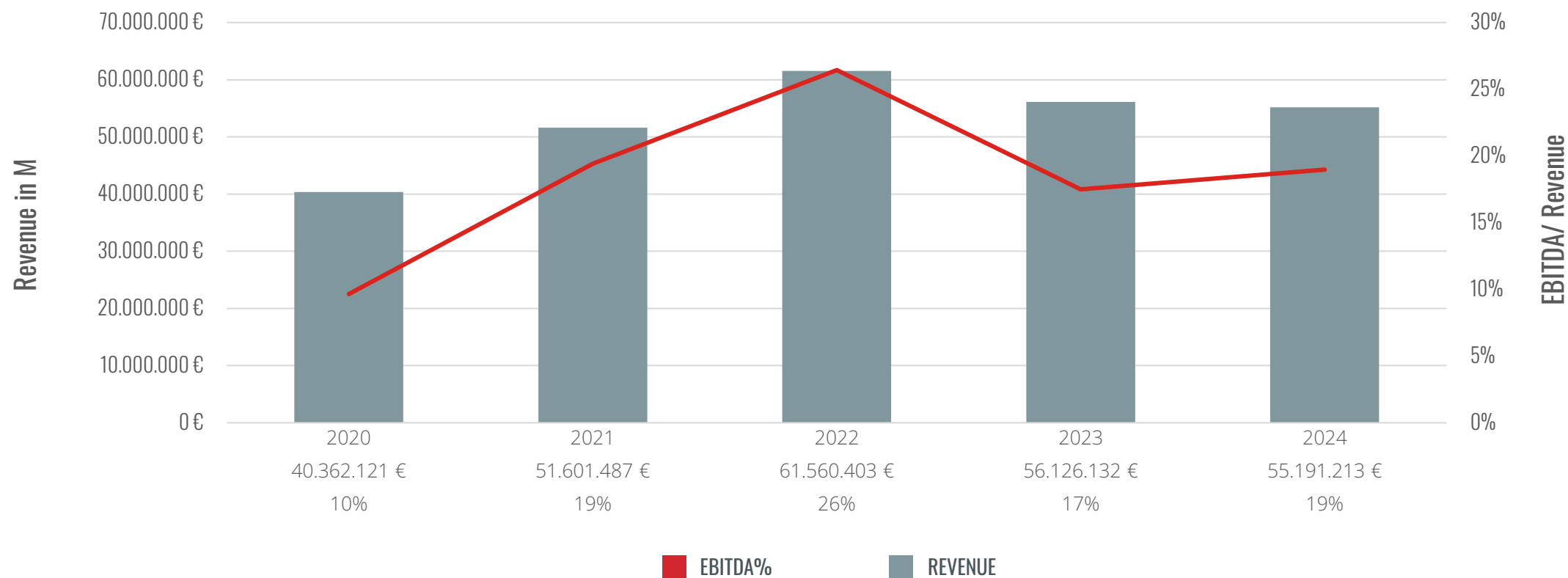
distributed economic value





RESULTS

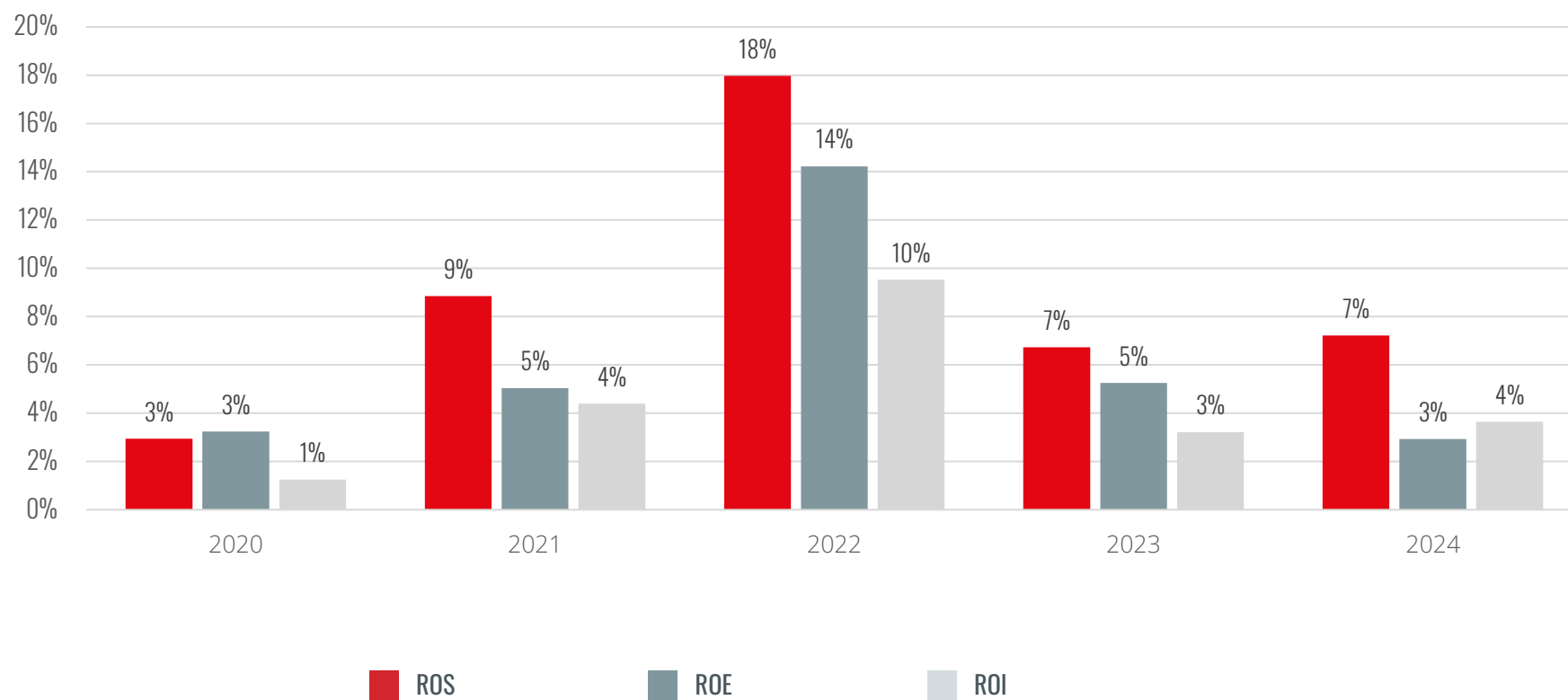
financials – Revenue and EBITDA





RESULTS

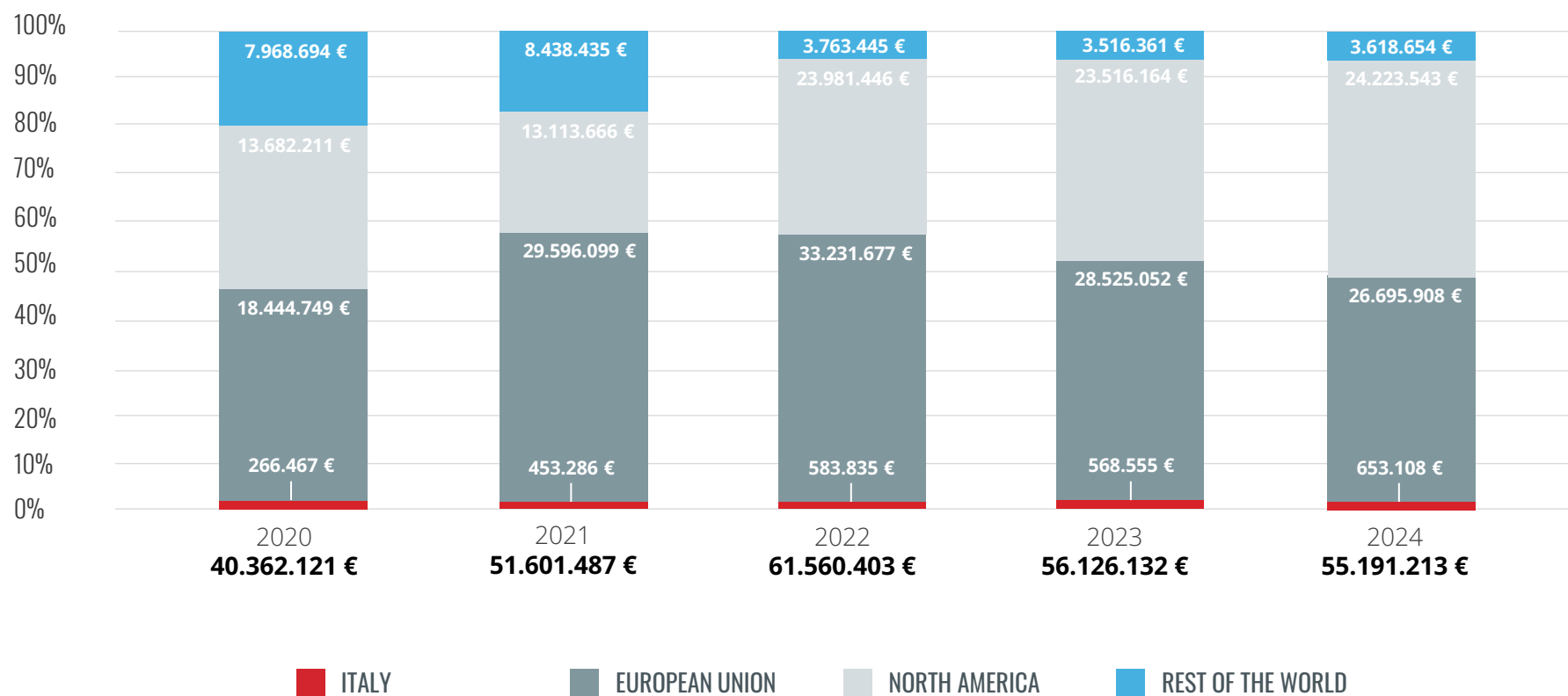
financials – ROS, ROE and ROI





RESULTS

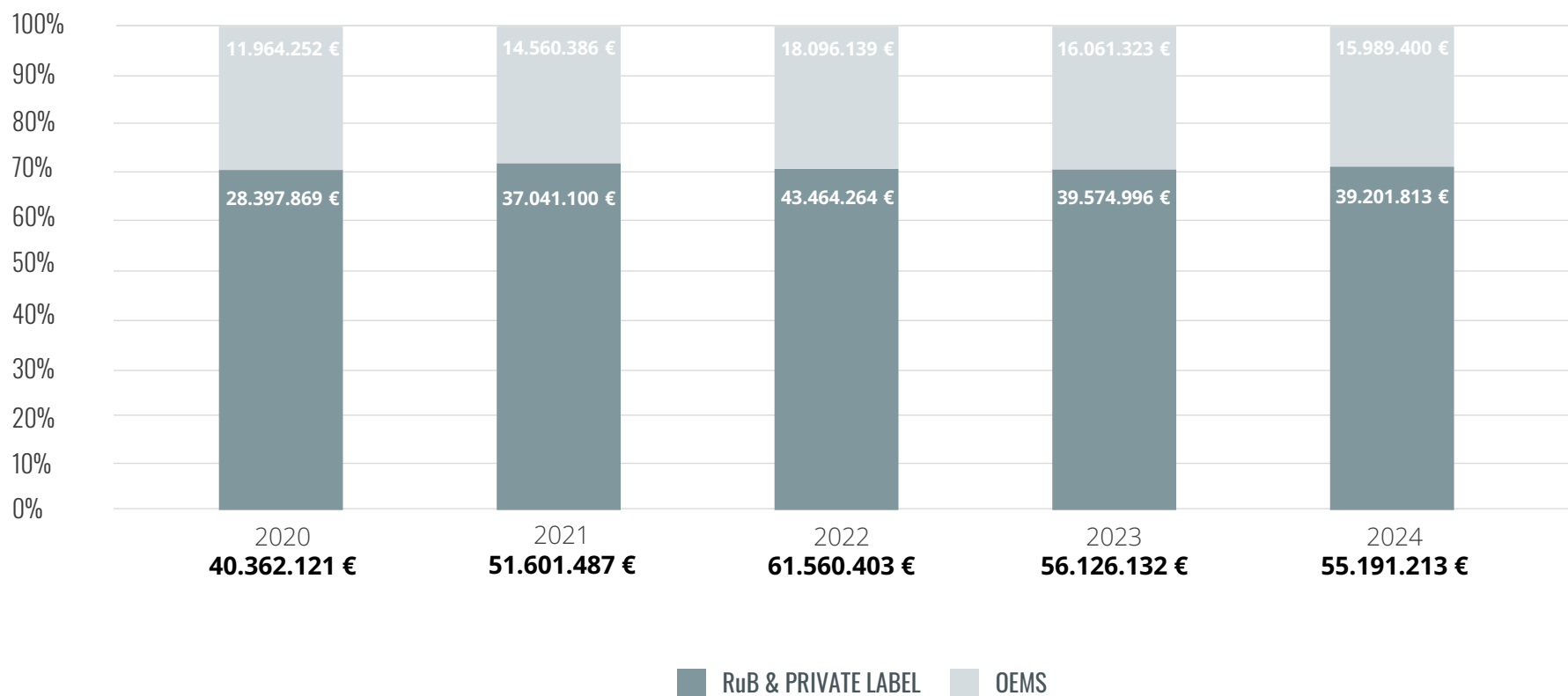
sales by Macro geographical area

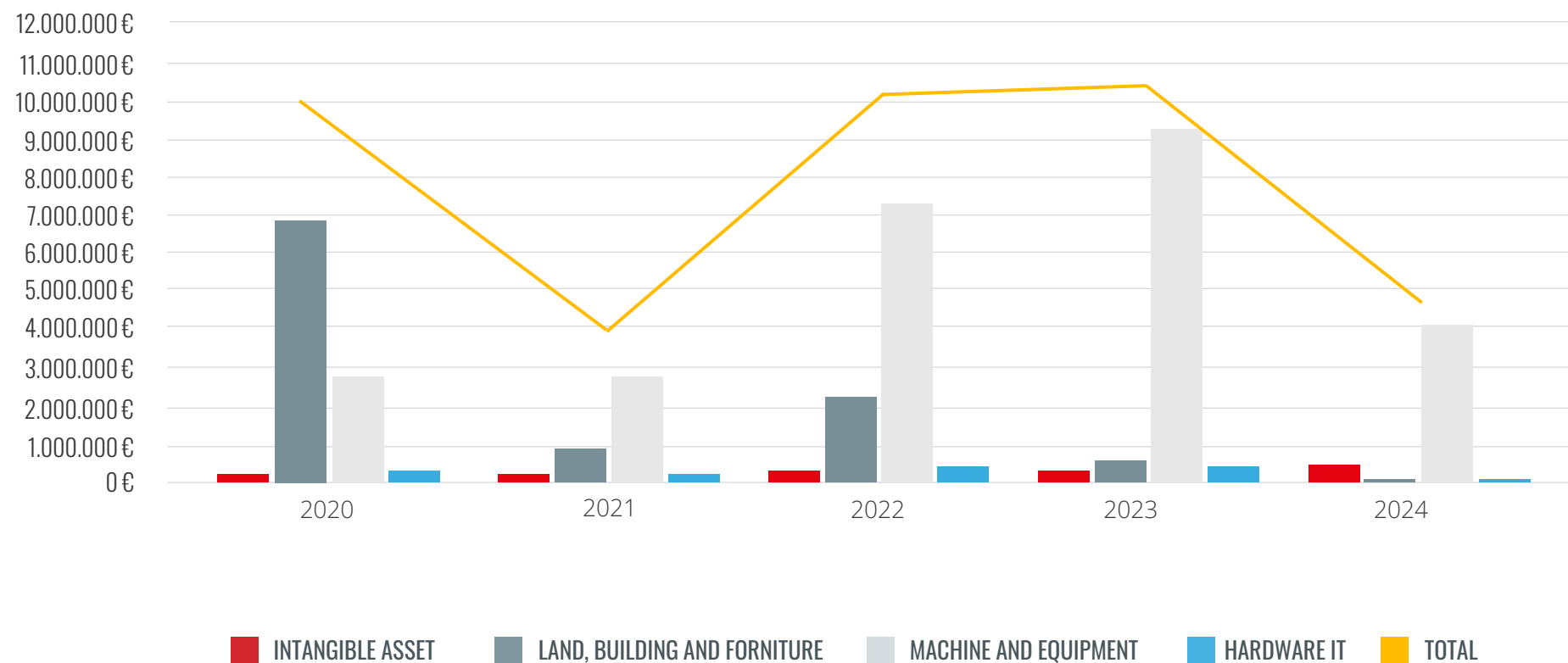




RESULTS

sales – OEM and standard sales





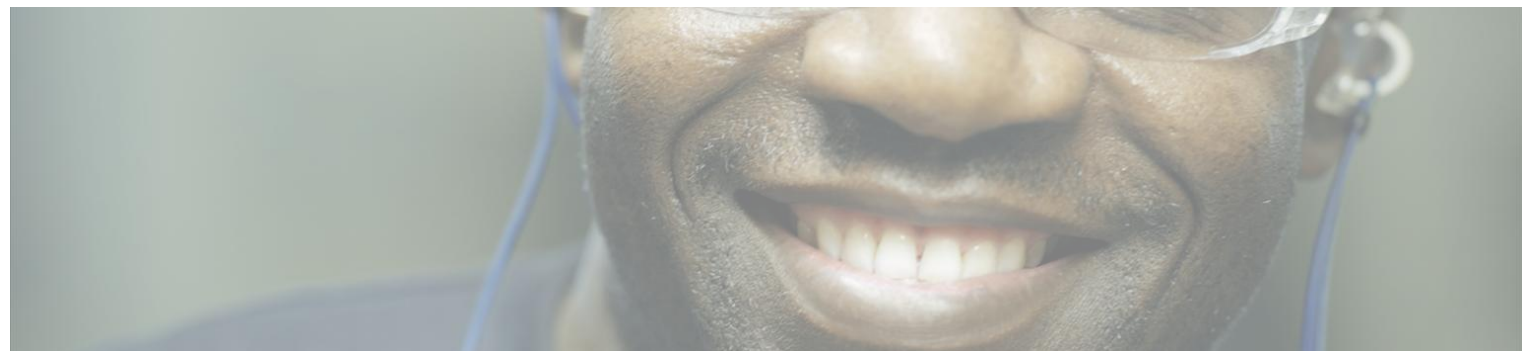
04 RESULTS

social performance

Key data

In 2024, the Group reaffirmed its commitment to health, safety, training, and inclusion, with key achievements including:

- **Over 3,000h of training**, focusing on safety, soft skills, and operational excellence.
- **Health & safety**: only 1 minor accident in Italy; RuB Inc. achieved MNSTAR certification in the U.S.
- **Ethical governance**: updated 231 Organizational Model, active Whistleblowing policy, and Group-wide Code of Ethics.
- **Employee well-being**: extended welfare benefits, meal service at a symbolic cost, psychological support, and upgraded workplace facilities.
- **Diversity & inclusion**: 9 nationalities represented.



RESULTS

environmental performance

Carbon footprint

In 2024, Bonomi Industries and RuB Inc. reduced their total CO₂e emissions to 1,239 tons, achieving a **16% decrease** compared to 2023.

92% of these emissions (Scope 2) were related to electricity consumption, down 16% thanks to the adoption of smart, energy-efficient technologies and **increased self-generation through solar panels** (+105% vs. 2023).

Scope 1 emissions dropped by 14%, reflecting **lower natural gas usage** due to improved insulation and optimized heating systems.

The company also reduced raw material usage by 32% and prioritized local, ESG-aligned suppliers—98% of raw materials were sourced within 50 km of the production site.



05

Production & Quality



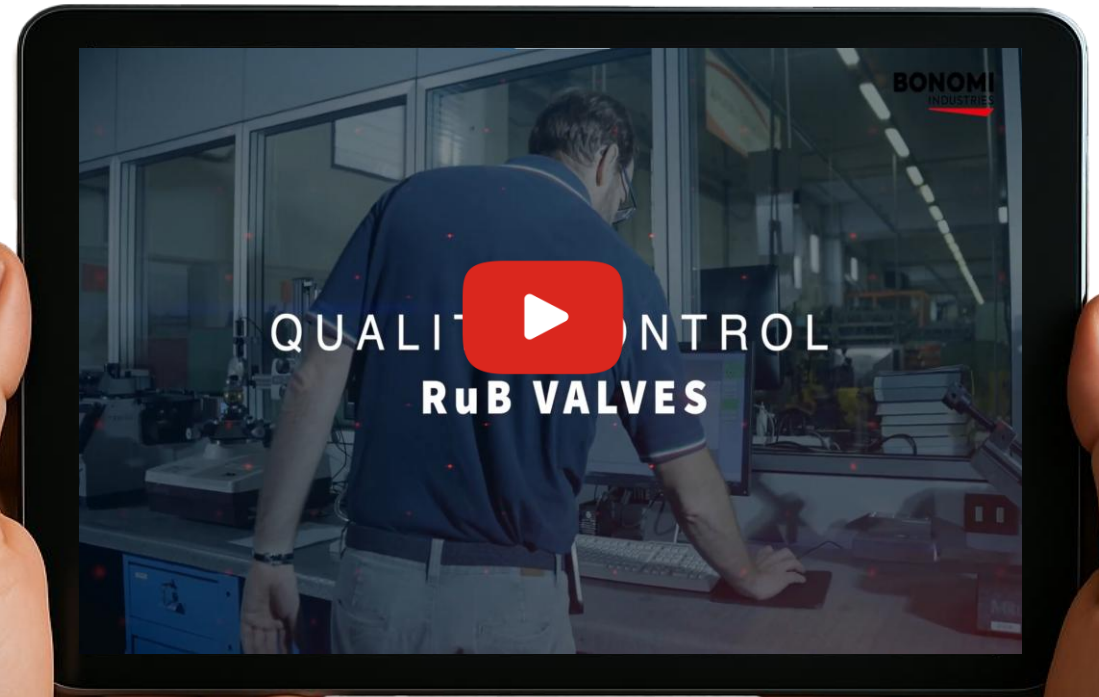
◀ PRODUCTION & QUALITY 05

Quality control

From rigorous incoming goods inspections to double leak testing, **24-72 hours valve assessments**, and visual inspections for top markets/applications, Bonomi Industries ensures consistent **reliability and precision** in every product.

Advanced **traceability systems**, calibrated instruments, and **statistical software** enhance quality control throughout the production process.

Our dedicated **Quality Control team** supports continuous monitoring and improvement, ensuring that each production batch meets exactly applicable standards. Paired with robust testing protocols and expert technical support, we deliver solutions designed to meet the most challenging applications.



PRODUCTION & QUALITY

Certifications

We are very proud of our 100% made in Italy shut-off brass valves, actuation and OEM engineered product manufactured in our ISO 9001:2015, ISO 45001:2018 and ISO 14001:2018 certified Corporate Headquarters in Brescia, Italy.

We implemented this rigorous quality management and assurance system since 1995 monitored by Lloyd's Register, helping us improve quality and reliability.

Besides Lloyd's and PED compliance, we offer a verified package of quality assurance based on testing services, state of art technology and approvals released by main laboratories and quality agencies from all over the world.

[Find on our website](#)

PRODUCT TYPE APPROVALS

	Deutsche Vereinigung des Gas und Wasserfaches e.V. Technisch-wissenschaftlicher Verein			Система сертификации ГОСТ Р Госстандарт России	
	Deutsche Vereinigung des Gas und Wasserfaches			The Australian Gas Association	
	Deutsche Vereinigung des Gas und Wasserfaches Hygiene			OSHA Compliant	
	Schweizerischer Verein des Gas und Wasserfaches			Factory Mutual Research Corporation	
	Attestation de Conformité Sanitaire			Underwriter Laboratories Inc.	
	ARGB-KVBG			CRN-TSSA	
	Water Regulations Advisory Scheme			CSA International for Drinking Water to NSF/ANSI 61- NSF/ANSI 372	
	British Standards Institution			CSA - Canadian Standards Association	
	Kiwa KUKreg4			KSFD - Kuwait Fire Service Directorate	
	Ri.se. / Boverket			LIA - L.P Gas Instruments Inspections Association	
	Kiwa - Swedcert			General Directorate of Civil Defence	

COMPLIANCES

	ROHS			PED 2014/68/UE by ICIM (0425)	PED
	Reach declaration	Reach		Декларация соответствия	EAC





PRODUCTION & QUALITY

our volumes

05

over 3,000 Finished products

8 mln Brass valves produced per year

7,300 Pallets filled

over 7,000 Different components

270,000 Components produced per day

over 60 mln Components produced per year



PRODUCTION & QUALITY

our tests



Automatic testing throughout the whole process



100% seal test on each valve; most valves are tested twice*
(see on the specific data sheet)



Statistical in-line inspections of all components

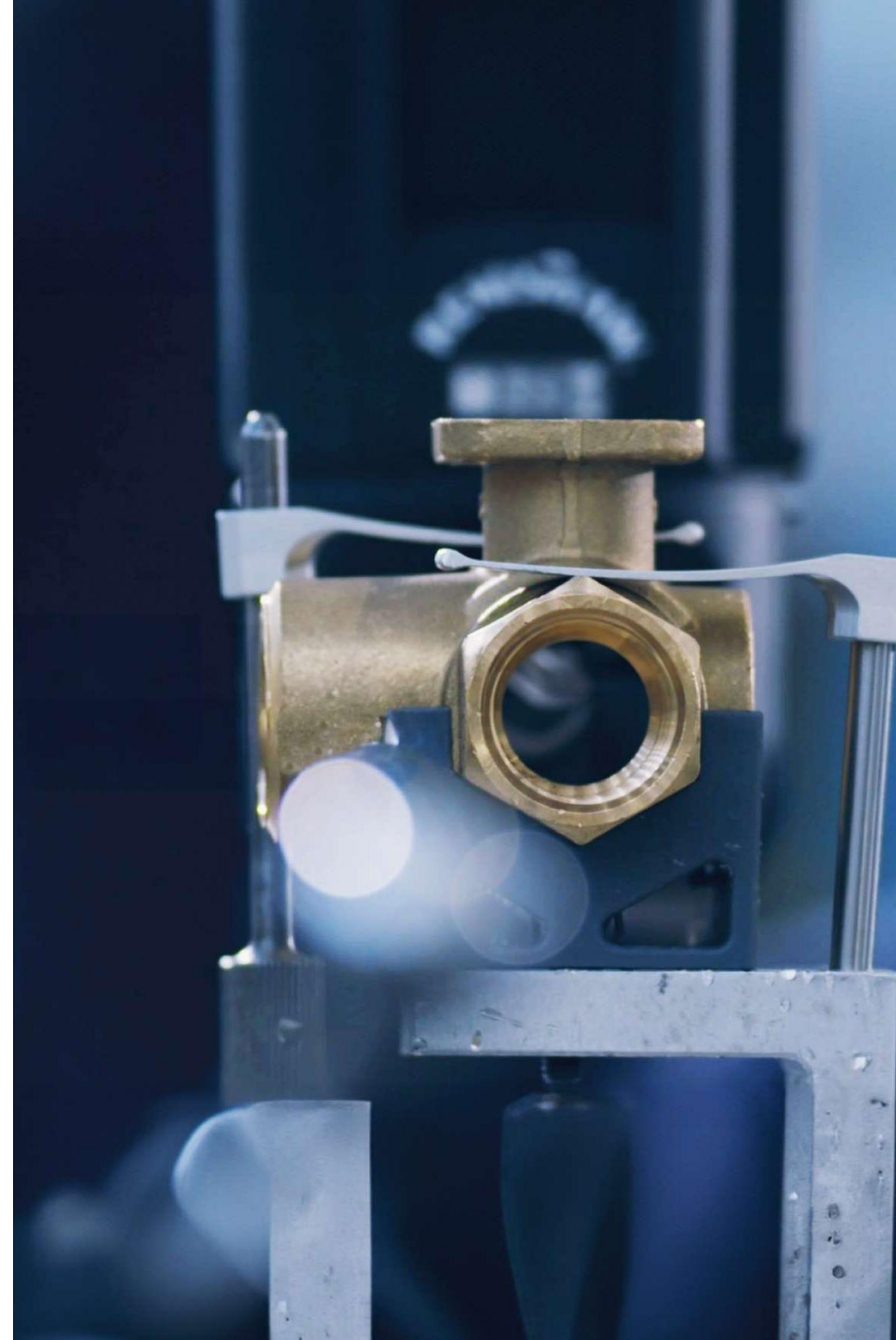


Tests performed every day in production



Cycles zero-leakage life-test, along with four times burst-test,
are part of our validation program

*Twice tested (up 2"): S90, S24, S242, S292, S33, S42, S60, S63, S84, S85, S88, S92, S95





PRODUCTION & QUALITY

internal processes

05

Transfer machines, specifically designed
for forgings from 1/8" to 4" size

Multi spindle bar cutting machines

Custom-made valve balls cutting and
polishing machines

Automatic assembly machines 1/8" through 4"

In-house tool production

Packaging line

CNC lathes and drilling machines

Transfer machines for bars

Flexible assembly and testing lines

Automatic and self-calibrating in-line testing equipment

Wireless integrated system for management of goods
storage, batch traceability, realtime up-to-date
information on parts inventory

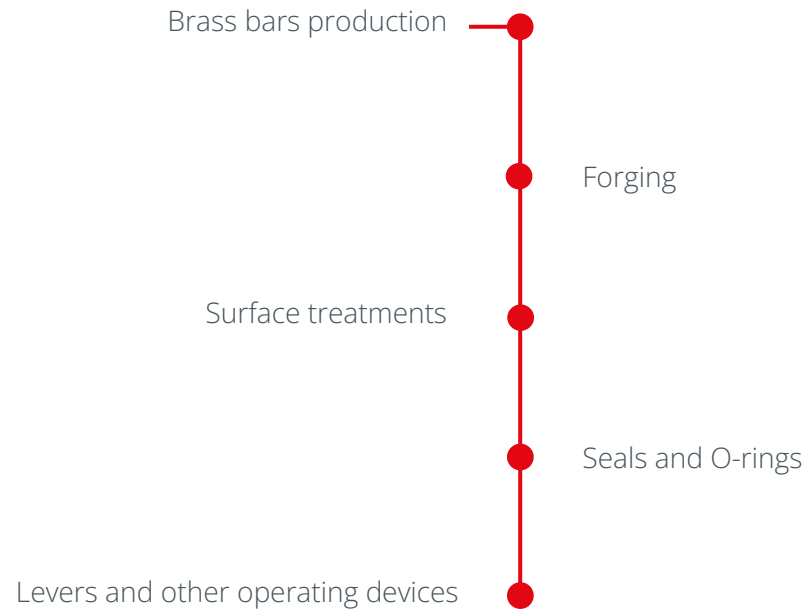




PRODUCTION & QUALITY

external processes

05





PRODUCTION & QUALITY

our capabilities

05



Production

Inline, self-calibrating tests



Logistic

Use of bar code throught-out all stages of production and multiple quantity verifications



Alloys

Traditional brass, low lead brass, leadfree brass, aluminum, dezincification-resistant brass



Subcontract

Steel plates, plating, forging, plastics, elastomers, all sourced locally



FMEA

Available upon request PPAP



Dimensions

5.5 mm thru 100 mm



Seal test

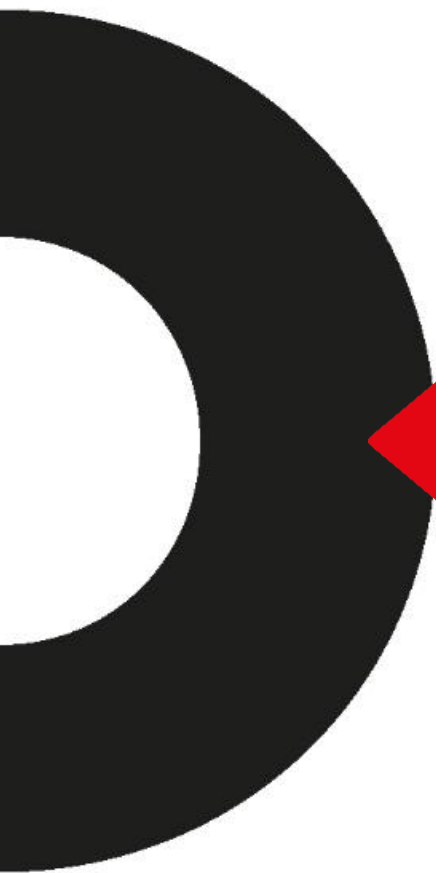
Air test by automated equipment, 100% automated air-leak test



Assembly

100% in-line inspection of all components





THANK YOU



