

valves
slip rings
swivel joints
hydraulic components

HBS®
OLEOIDRAULICA

www.hbs.it

About
HBS

HBS is a renowned Italian producer of hydraulic and electromechanical components. The constant search for technical solutions, quality improvement of products and processes, in addition to the efficiency and flexibility of the production allow **HBS** to continuously succed in the global market.

At **HBS**, we take pride in our commitment to customization, understanding that every application demands unique specifications. Whether it's for transport, construction, agriculture, ecology, industrial systems, or earth movement, our comprehensive range of products is designed to meet the diverse needs of our clients worldwide.

For over five decades, HBS has been at the forefront of innovation, specializing in research and development to deliver exceptional tailor-made solutions that precisely match our customers' requirements.

With production and trade units strategically located across different countries, and a vast network of qualified dealers, HBS ensures prompt and efficient service, wherever you are. Our global presence enables us to provide unparalleled support, ensuring that you receive the right solution, precisely when you need it.

Made In
Italy



Headquarters and main production unit
with surface of over 20,000 square meters



Currently, the company has more than 180 employees at its headquarters in Italy and over 60 employees in two subsidiaries in Brasil and China.

Scan to watch our corporate video and learn more about HBS

Family Company

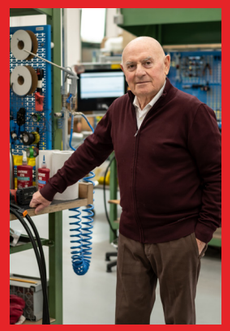
HBS is a family business company founded in 1967 by Renzo Bompieri whose enthusiasm for the hydraulic component industry was followed by his sons Rinaldo and Ezio in the 1990s. In recent years, the third generation of the family, Rachele and Alessia, have also joined the management of the company.

Rooted in tradition, Driven by Passion: Where family values meet business excellence



Board Of Direction

In **HBS**, while respecting roles and professionalism we consider the company as a family place where, in addition to carrying out one's profession, a person must find help and support
in time of need.



Renzo Bompieri

Founder



Ezio Bompieri

CEO



Rinaldo Bompieri

Chairman and Sales Director



Alessia Bompieri

COO



Rachele Bompieri

COO

Our Products

Our product range contains over 12,000 items that are highly complementary.

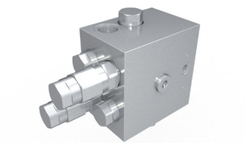
Hydraulic Valves

Hydraulic valves are devices used in hydraulic systems to control the flow of hydraulic fluid within the system. These valves regulate the pressure, direction and volume of fluid flow according to the specific requirements of the application.

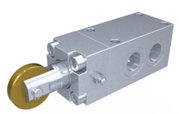
In our range you will find relief valves, sequence valves, overcenter valves, flow control valves, check valves, shuttle valves, motion control valves, and many more.



Dual overcenter valve



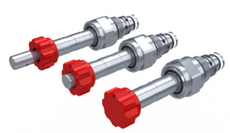
Motion control valve



End stroke valve

Solenoid Valves

Solenoid valves are electromechanical devices used to control the flow of fluid, such as air, water, gas, or liquids, in a system. These valves are activated by electrical signals and allow the fluid flow to be opened, closed or regulated according to system requirements.



Solenoid valve normally open



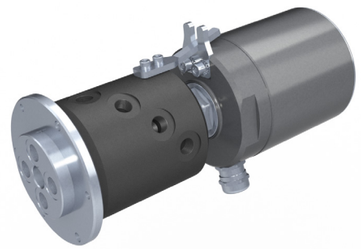
Coil



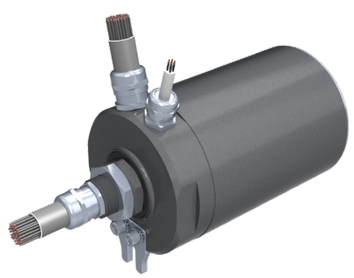
Connector



Swivel joint 10 ways



Swivel joint 4 ways
with slip ring 24 ways



Slip ring 20 ways

Swivel Joints

Swivel joints are devices used in hydraulic and pneumatic systems to direct fluid flow to different directions or circuits. These distributors consist of a cylindrical body with internal channels and a rotating section that can be placed in various positions to connect the fluid flow to different points in the system.

Slip Rings

Slip rings, also known as rotary electrical interfaces or rotary electrical connectors, are mechanical/electrical devices used to transfer electrical energy and signals between rotating and stationary parts of a machine or system. These devices enable the smooth transfer of electrical signals through a rotary interface..

Application Sectors

- Earthmoving
- Lifting, handling
- Demolition
- Agriculture
- Waste and recycling
- Civil engineering
- Aerial platforms
- Constructions
- Transport and logistics
- Mining
- Packaging
- Drilling







Research And Development

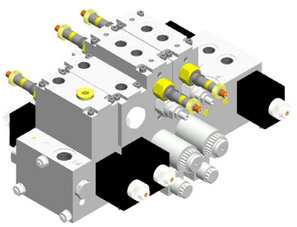
Technical Office is the beating heart of innovation and development at **HBS**. Here, we constantly engage in research of cutting-edge solutions to meet the changing needs of the market and, most importantly, the specific requirements of our customers. Our goal is to push conventional limits through a creative and technologically advanced approach. Through a solid commitment to research and development, we strive to anticipate industry trends and introduce innovations that offer real added value.

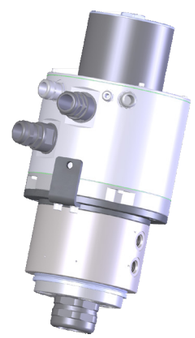
Transforming Ideas into Innovation: Over 160 new products developed each year, Crafted with Passion and Precision.

In the last years, the company has been focusing on energy saving products and components for hybrid and full electric machines.

NEW PRODUCTS

- Hydraulic directional control valve
- High voltage slip ring for hybrid and full electric machines





What sets us apart is our ability and flexibility to tailor our solutions to the specific needs of each individual client. We understand that each project is unique and that needs can vary greatly from one client to another. Therefore, we are committed to actively working with our clients to fully understand their needs and offer customized solutions that exceed their expectations.

Our Production

Our Distribution



Main production site:

H.B.S. SRL
Via Mastroppa 4/6
46040 Monzambano (Mantova)
ITALY
Phone: +39 0376 800 200
E-mail: customerservice@hbs.it

Production subsidiary:
(mainly local market supply)

H.B.S. DO BRASIL LTDA
Rua Nadir Silveira de Freitas, N° 85
Bairro Cidade Nova - CEP: 95112-180
Caxias do Sul - RS / BRASIL
Phone: +55 54 99126.1715 / +55 54 3028.2900
E-mail: lulian@hbs.it

H.B.S. HUNAN COMPANY LTD
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E-mail: zhuhua@hbsvalves.com.cn

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E-mail: sgupta@hbsvalves.in

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No.6 Xinyuannan Road, Chaoyang District
Beijing 100027, CHINA
Phone: +86 10 61507457 / 61507458
E-mail: zhuhua@hbsvalves.com.cn

Our Committments

Empowering Industry Together:
Building Trust,
Delivering Quality,
and Supporting Success!

1 Collaboration

We engage in close collaboration with our clients throughout the product development and production processes. This involves sharing technical specifications, discussing design iterations, and ensuring that the final product meets the specific requirements of our client's machinery.

2 Trust

Trust is paramount in our relationship with clients. They rely on our expertise to deliver high-quality hydraulic components that meet their stringent standards. Consistently delivering reliable products on time builds trust and strengthens our long-term partnerships.

3 Reliability

Reliability is non-negotiable in the industrial sector. Our clients depend on our hydraulic components to keep their machinery operating efficiently and safely. Any issues with quality or performance could have significant repercussions for their operations, so they rely on us to consistently deliver top-notch products.

4 Customization and Flexibility

Industrial machine producers often have unique requirements based on the specific applications of their machinery. Our ability to customize hydraulic components to meet these diverse needs is a key aspect of our relationship. Flexibility in adapting to changing requirements or unforeseen challenges also enhances the value we provide to our clients.

5 After-Sales Support

Our relationship doesn't end once the components are delivered. Providing comprehensive after-sales support, including maintenance services, technical assistance, and spare parts availability, helps ensure the continued satisfaction of our clients and fosters long-term loyalty.

Our
ESG projects

Nursery Piccole Mani

In 2023, we started a new major project - a nursery Piccole Mani within the premises of our company. It is run by the ***Bompieri Family Foundation*** and should help employees and residents of Monzambano, where our company is located. The facility is suitable for children from 8 months to 3 years of age.

This project represents an important step forward in our commitment to promoting values of social and environmental responsibility, as well as providing a high quality service to our community. We want to create a welcoming and safe environment in which children can grow up happy and healthy.

Scan to watch the project's introduction video

HBS Rugby Colorno

It's been more than 10 years that we are supporting the team Rugby Colorno in their growth and success.

And why did we choose rugby? Because we share many values like team work, family environment, common growth, respect, will to improve and focus on goals.

HBS also proudly supports the team's project METICA which is focusing on sport, solidarity, community, environment and partnership.

Nature reserve Parco del Mincio

HBS is surrounded by the beautiful nature reserve Parco del Mincio which was established by the Lombardy Region in 1984.

The park organizes activities to safeguard and enhance the protected area, on a territory that presents particular morphological, naturalistic and landscape characteristics and that winds along the 73 km of the river, from lower Garda to its mouth in the river Po.

HBS supports the activities carried out by the organization like environmental education and ecotourism activities for schools and for citizens, residents and tourists, who visit the area.

Environmental projects

- Green kilometer - We are planting one kilometer of trees in our territory in agreement with the local authority of Monzambano to support decarbonization.
- In the long term, we are reducing the amount of plastic used in the company by improving processes and paper by introducing digitalisation wherever possible.
- We have built a photovoltaic system that will provide 80% of the company's energy needs.

Get In Touch

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