HYDRAULIC QUICK COUPLINGS HYDRAULIC BALL VALVES











COMPANY'S FOUNDATION

GEMELS SPA was founded in 1969 as a Company specialized in the designing and manufacturing of ball valves and quick couplings from 1/4" up to 42".



GEMELS SPA has become a worldwide leader in the industrial & hydraulic field and, since 2010, has started to focalize and to invest more and more also in the Oil & Gas field.



GEMELS SPA has also introduced into its range new products regarding Green Power application, as ELECTRIC MOTORS and new other forthcoming projects for the electrification of equipment and machines.

WHERE WE ARE

GEMELS SPA is located in the middle of North Italy, less than 50 km from Milan. Address: Via Gambirasio, 20/22 24069 Trescore Balneario (Bergamo) - ITALY

GEMELS NORTH AMERICA INC

is located in Dayton, with office and warehouse supplying the American market.

Address:

Billing Address 1800 West Loop South Suite 1740 - Houston, TX 77027 Warehouse & Distribution Center 35 Watterson St. Dayton, OH 45417

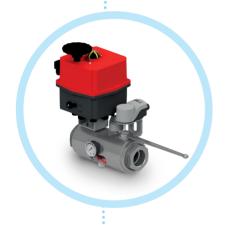




DESIGN AND PATENT

Thanks to its philosophy, based on lean production, **GEMELS SPA** has specialized over the years in the design and production of valves for special & critical applications, providing customers with lean solutions and customized valves.

Thanks to the R&D department rigorous study of advanced and innovative solutions, **GEMELS SPA** has also obtained 4 patents in Italy and Europe.



R&D

In **GEMELS SPA R&D Department**, our technicians study innovative solutions. In the last years, the Company has been focusing on GREEN POWER ENERGY with new projects in the ELECTRIC field. **GEMELS SPA** introduced three-phase synchronous ELECTRIC MOTORS and other new technological products.

APPLICATIONS & SOLUTIONS

GEMELS SPA electric motors are studied for different applications: agriculture, earth moving, construction, cleaning, material handling, lifting equipment, transfer carts, automotive, e-mobility and many others.





I HYDRAULIC QUICK COUPLINGS

GEMELS, known all over the world in the hydraulic and industrial field, always increases its range of products. For this reason, together with valves, **GEMELS** produces quick couplings for a large sector, such as agriculture. At the beginning, starting with ISO 7241 / A, ISO 7241 / B, ISO 16028 FLAT FACE, then to models such as ISO 5675 N and NV, PUSH-PULL, BULKHEAD, FLAT FACE CONNECTION UNDER PRESSURE and many others.









QUICK COUPLINGS

Carbon Steel / Stainless Steel Pressure: up to MPa 35 / Psi 5075 Size: up to 2" (DN50)





EARTH MOVING



ISO A **AGRICULTURE**

PUSH PULL AGRICULTURE







VGF

FFAP WITH CONNECTION UNDER PRESSURE

FLAT FACE EARTH MOVING



PUSH PULL AGRI DV AGRICULTURE

MULTI COUPLINGS agricutlure mini excavators



Special lean and compact customized solution studied for our customers.

- Reduced costs having one single item in stock.
- No more leakage between fittings and more uniform flow.





I HYDRAULIC BALL VALVES

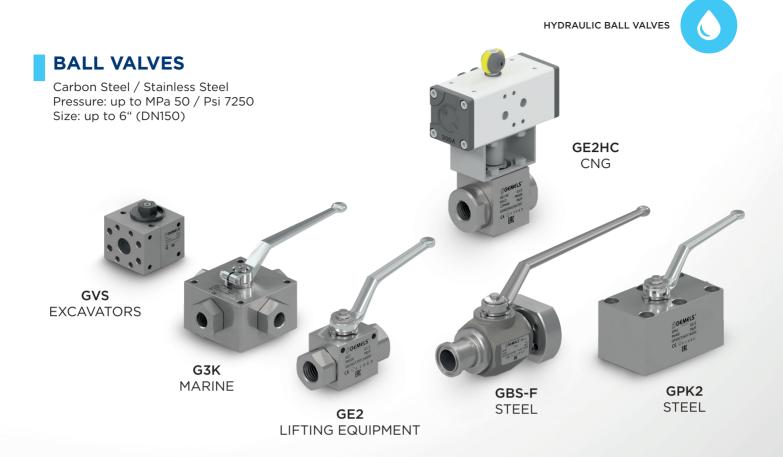
For hydraulic/industrial field, since more than 50 years **GEMELS** produces high pressure ball valves, known all over the world as synonym of maximum reliability and high quality. **GEMELS** is one of the World Leader Manufacturer. Thanks to a full package that includes a wide variety of models and to special and customized solutions, our clients and distributors use our valves for different application, like: agriculture, automotive, naval, fire-fighting, CNG.











LEAN CUSTOMIZED SOLUTIONS

GEMELS studies and designs special lean customized solutions for our customers based on the specific requests. Thanks to the close collaboration between **GEMELS** technical department and the engineering department of our customers, we are able to study the best and most suitable solution for the application where our products will be mounted. **GEMELS** can realize prototypes and samples. Our customized solutions can range over different fields, like agriculture, fire-fighting, construction and building, lifting, automotive, steel plant, heavy equipment and marine.









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GEMELS S.p.A. (Headquarters)

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