HYDRAULIC QUICK COUPLINGS HYDRAULIC BALL VALVES

GEMELS





GEMELS



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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.





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.





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MORE TYPES AVAILABLE FOR DIFFERENT APPLICATIONS

HYDRAULIC QUICK COUPLINGS

ISO A



QUICK COUPLINGS

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

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HIGH-PRESSURE EQUIPMENT VGA AGRICULTURE





VGF EARTH MOVING

FLAT FACE EARTH MOVING



FFAP WITH CONNECTION UNDER PRESSURE

CE

MULTI COUPLINGS agricutlure mini excavators

Valves with integrated QUICK COUPLINGS

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.

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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.

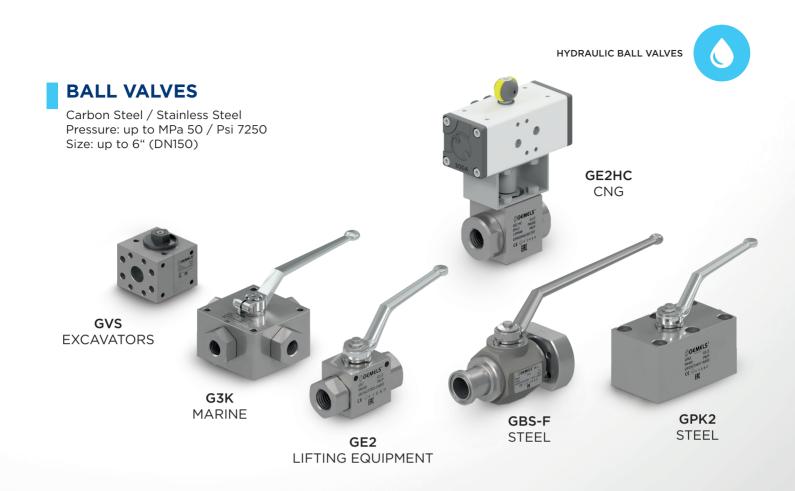






MORE TYPES AVAILABLE

FOR DIFFERENT APPLICATIONS



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.









HYDRAULIC QUICK COUPLINGS







HYDRAULIC BALL VALVES

Customized Lean Solution	GH2	GEM	GE1	GE2	GE2 HC	GE3
		0.000	0	•	Q	00
GE5	GE3K	GEF	GES	GEF-S	GB1	GB3
						0.0
GBF	GBS	GBF-S	GV2	GV3	G3K	G4K
		.e	:e: 1:	0		
GPK2	GPK3	GRC	GRS	GHP		





HYDRAULIC VALVES







HYDRAULIC QUICK COUPLINGS

HYDRAULIC BALL VALVES

H Y D R A U L I C V A L V E S

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