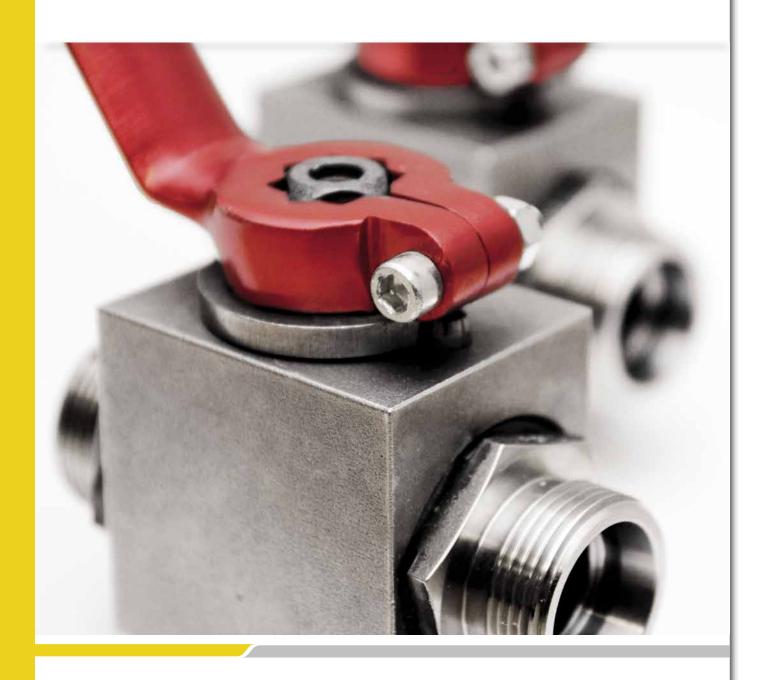
GS-HYDRO

Clamps, Valves & Fittings

GS-Hydro Product Offering





GS-HYDRO

Clamps, Valves & Fittings

GS-Hydro offers a wide range of products for complete piping systems in addition to pipes, tubes and flanges. These include bite type fittings, clamps, adaptors, valves, JIC fittings and test equipment.

Please find more detailed information in **www.gshydro.com** or our product offering catalogs.

Bite Type Fittings

GS-Hydro's bite type (profile ring) fittings comply with DIN 2353/DIN EN ISO 8434-1. Bite type (profile ring) fittings are available in carbon steel and stainless steel. Tube forming technology is offered for most demanding applications. GS-Hydro metric connection systems are type approved to be used in higher pressures than standard solutions by many classification bodies.



Clamps

GS-Hydro's Tube Clamps conform to DIN 3015 and are designed to support all pipes, tubes and hoses up to 12" NB (406 mm OD). Clamps are available in a wide range of thermoplastic materials, including special compounds for elevated temperatures and fire safety. Metal parts are available both in carbon and stainless steel. Special solutions for noise and vibration reduction are also available. The GS-Multipipe Clamp allows several tubes or pipes of the same group to be stacked on top of each other.



Adaptors

GS-Adaptors are utilized when it is needed to reduce or expand connection size or change from one connection type to another. GS-Adaptors cover all stardard threads and connections including BSP, ORFS and NPT as well as welding solutions. Special parts and sizes are available upon request. All parts are available both in carbon and stainless steel.





Valves

GS-Hydro's high pressure ball valves are designed and manufactured according to the highest standards. Ball valves are available in sizes up to DN50 with threaded or flanged end connections. GS-Hydro offering also includes ball valves with GS-Flange connection. Material can be selected to fit different needs in chemical resistance and environment.



JIC Fittings

All GS-JIC 37° flare fittings comply with SAEJ 514 (ISO 8434-2). In addition to basic JIC 37° flare fittings, GS-Hydro also delivers special JIC 37° flare fittings – either with or without an O-ring – which are type approved by Det Norske Veritas for higher pressures than standard fittings. GS-Hydro's JIC-fittings are specified by NORSOK (specification classes FS70, IS70) to be used offshore.



Test Equipment

GS-Hydro offers a wide range of screw-in test points and test couplings which comply with international standards and therefore are guaranteed to meet with the requirements of hydraulic and gaseous applications in all conditions and environments.



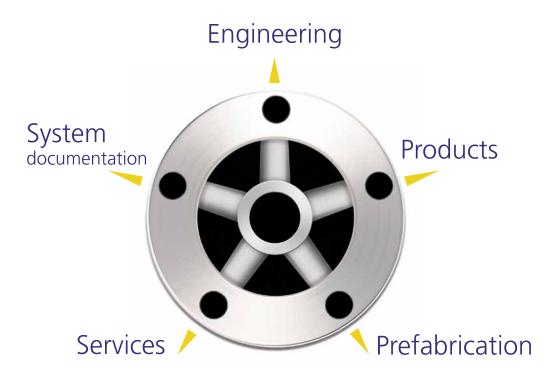
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More about our products

To learn more about technical specifications please visit **www.gshydro.com/gs-hydro-products** or download our product offering catalogs which are also available on our website.

GS-Hydro is the original provider of non-welded piping solutions with numerous benefits for a wide variety of demanding applications. The company operates globally in more than twenty-five countries through own companies and partners. GS-Hydro supplies complete piping systems with engineering, products, prefabrication, services and documentation.

GS-Hydro system offering





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