

GRINNELL OFFERS COMPLETE DNV-GL APPROVED GROOVED RANGE WITH CERTIFIED COUPLINGS AND BUTTERFLY VALVE

GRINNELL grooved products, part of Tyco Mechanical Products, announces the extension of its DNV-GL approval to two couplings and a new butterfly valve for the offshore and marine industries. By collaborating with ROBINET, a major supplier of valve and piping material which has developed the RVA #GE valve specifically for the shipbuilding sector, GRINNELL now offers a complete and market leading portfolio of DNV-GL approved grooved products.

Grooved systems can achieve up to 50% installation cost savings compared to traditional jointing methods and are ideally suited to offshore and marine applications. These products offer proven reliability and help to reduce labour requirements, saving installers time and cost. Providing compatibility with hazardous environments and ease of assembly, grooved systems are ideal for pipe joining in enclosed, complex and flammable environments, such as those found in the shipbuilding industry. Now available as part of a full package of GRINNELL grooved components in EMEA, the RVA #GE is the only DNV-GL approved butterfly valve for mounting with couplings on the market with a pressure rating of up to 360psi / 25 Bar (2-8" sizes). The other products in GRINNELL's grooved portfolio are DNV-GL approved up to 400psi (27.5 Bar) in 1" to 24" sizes.

Designed to meet the requirements of the shipbuilding market, the RVA #GE offers a grooved, soft seated, concentric valve design and an adaptor flange mounted to the lug side, enabling mounting with couplings on both sides. The valve can be installed in any position, ensures easy access for dismounting and provides enhanced safety by eliminating the need for welding and expensive special components. Constituting two valves in one, the RVA #GE offers both coupling/coupling and coupling/flange options for mounting against a fixed flange.

In addition to the shipbuilding industry, the valve is available for further industrial applications, including mining, construction, and water distribution for oil fracking, where a robust, soft seated butterfly valve is required for quick and easy mounting. The RVA #GE has been granted a patent in Norway, where the maritime sector is one of the country's largest industries.

Linnete McKnight, Global Product Marketing Manager, Tyco Mechanical Products, comments: "We're thrilled to extend our DNV-GL approval to other key products in our grooved portfolio and to be joining forces with ROBINET to deliver this dedicated DNV-GL approved butterfly valve. The introduction of the RVA #GE, combined with the certification of our full package and our 10 year limited warranty, further strengthens our offering and provides shipbuilding customers with a superior product for their specialist applications."

For more information on the DNV-GL approved range of GRINNELL grooved products, email Grinnell.Solutions@Grinnell.com or contact our Norwegian office on Tel: +47 6791 7700/ Email: infoNO@tyco-bspd.com.

ENDS**Notes to editors**

About GRINNELL Products

GRINNELL grooved products, part of Tyco Mechanical Products, delivers a complete suite of grooved piping solutions for a full range of mechanical, HVAC, commercial, mining, institutional, and industrial applications. Available products offer contractors, engineers, and distributors faster, more cost-effective tools for joining pipe over traditional welding methods. These products include grooved couplings, fittings, butterfly valves, high-pressure ball valves, strainers, circuit balancing valves, stainless steel and copper systems, and comprehensive, competitively priced engineering and planning support services. In addition to delivering innovative grooved piping solutions, GRINNELL Products is supported by an industry-leading 10-year limited warranty.

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