Other coupling designs and accessories are available from Snap-tite. These include mono-coupling (manual operation), diver mateable coupling equipped with handles, complete panel assemblies, protective covers and keyed (polarized) mono coupling to prevent cross media connections.

These couplings are protected by several patents, United States and worldwide.



Thread-to-Connect Coupling

Fast operation - diver mateable for subsea application Working pressure to 10000 psig (690 bar) Fabricated from corrosion resistant materials for sub-sea application Connect and disconnect at full operating pressure



Mono Coupler

Reduced separation force Poppet style valves Keyed (polarized) to prevent cross media connection Working pressure to 10000 psig (690 bar) Fabricated from corrosion resistant

materials for sub-sea application



Poppet Coupling

Available with elastomer or PEEK seals Working pressure to 10000 psig (690 bar)

Connect and disconnect at full operating pressure

Fabricated from corrosion resistant materials for sub-sea applications Locking and panel mounting options available



Dry Break Coupling

Push-to-Connect modified for 3 panel operation
Dry break design
Working pressures to 10000 psig (690 bar)
Flush valves minimize fluid loss and air inclusion
Superior flow characteristics materials for sub-sea application
Fabricated from corrosion resistant

materials for sub-sea application



Balanced Coupling Design

Available with elastomer PEEK seals Working pressures to 10000 psig (690 bar)

Connect and disconnect at full operating pressure

Minimum spillage and water ingress Fabricated from corrosion resistant materials for sub-sea application Locking and panel mounting options available



Multi-Coupling Panel System

Designed and engineered to specific customer requirements
Stainless steel panels
Locking mechanism: Two plate system with single stainless steel cam lock with lock and unlock pin to prevent accidental disconnection
Fabricated from corrosion resistant materials for sub-sea application



Inline Check Valves

Soft seat, zero leakage
Working pressure to 6000 psig
(414 bar)
Variety of end fittings
Various crack pressures
Flow rates to 175 US gpm (622 l/min)
Fabricated from corrosion resistant
materials for sub-sea application

! WARNING !

FAILURE OR IMPROPER SELECTION OR IMPROPER USE OF THE PRODUCTS AND/OR SYSTEMS DESCRIBED HEREIN OR RELATED ITEMS CAN CAUSE DEATH, PERSONAL INJURY AND/OR PROPERTY DAMAGE.

This document and other information from Snap-tite, Inc., its subsidiaries and authorized distributors, provides product and/or system options for further investigation by users having technical expertise. It is important that you analyze all aspects of your application and review the information concerning the product or system in the current product catalog. Due to the variety of operation conditions and applications for these products or systems, the user, through its own analysis and testing, is solely responsible for making the final selection of the products and systems and assuring that all performance, safety and warning requirements of the application are met.

The products described herein, including without limitation, product features, specifications, designs, availability and pricing, are subject to change by Snap-tite, Inc. and its subsidiaries at any time without notice.





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