

1/2" Quick Dump Valve Product Line

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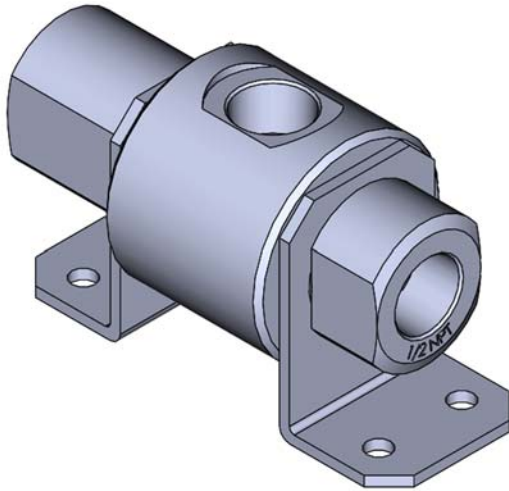
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1/2" Quick Dump Valve Product Line



New Gilmore 1/2" Quick Dump Valve Product Line

Gilmore's 1/2" Quick Dump Valves are used to enable quick dumping of a cylinder, pilot or circuit function volume (e.g. subsea riser connector). The 1/2" Quick Dump Valve vent port will bypass a restrictive upstream control system vent circuit.

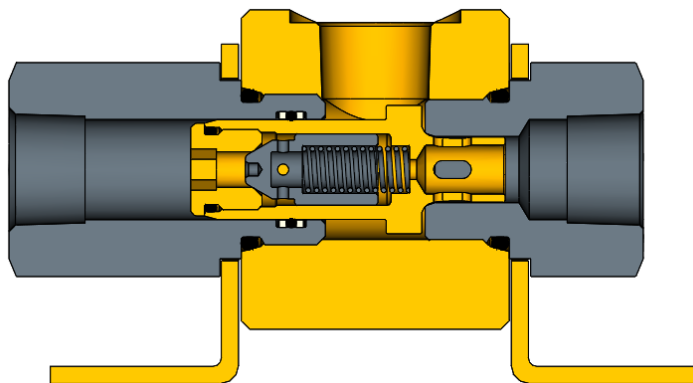
Features and Benefits:

- Nitronic 60 Spool with self-centering metal seat geometry
- Nitronic 60 Poppet
- Nitronic 60 Seat with O-Ring seal

The new Gilmore 1/2" Quick Dump Valve product line offers the following enhancements over the legacy product line:

- Field repairable
- Elimination of the need to coin each valve
- Meets the latest Proserv Gilmore material specifications
- Fits the same footprint as the legacy Gilmore 1/2" Quick Dump Valve

Figure 1. PN 29010: 1/2" NPT Quick Dump Valve



Gilmore has exceeded API 16D requirements by qualifying two each of the new 1/2" Quick Dump Valve design to 2500 cycles.



The improved 1/2" Quick Dump Valve and its applicable repair kits and seal kits are available for sale immediately by utilizing the applicable part number from Table 1 below and by contacting your Gilmore Customer Service Representative.

Gilmore will continue selling the legacy 1/2" Quick Dump Valve part numbers listed in Table 1 below until February 3, 2018, at which time the legacy valves will be discontinued, no longer available for sale.

Gilmore will continue to support discontinued legacy 1/2" Quick Dump Valves as follows:

- Gilmore will continue providing repair kits and seal kits in support of discontinued 1/2" Quick Dump Valves for a minimum of 3 years from the date of legacy valve obsolescence.
- Gilmore Aftermarket will continue to support discontinued legacy products with factory failure analysis and repair services for a minimum of 3 years from the date of legacy valve obsolescence.

Table 1. New and Legacy 1/2" Quick Dump Valve Part Numbers:

Item	Legacy Description	Legacy Valve PN	Legacy Repair Kit PN	New Valve Description	New Valve PN	New Repair Kit PN
1	Valve, Quick Dump, 1/2 NPT	27627	27627 RK	Valve, Quick Dump, 1/2 NPT, Seat O-Ring	29010	29010 RK
2	Valve, Quick Dump, 1/2 SAE	28291	28291 RK	Valve, Quick Dump, 1/2 SAE, Seat O-Ring	29011	29011 RK