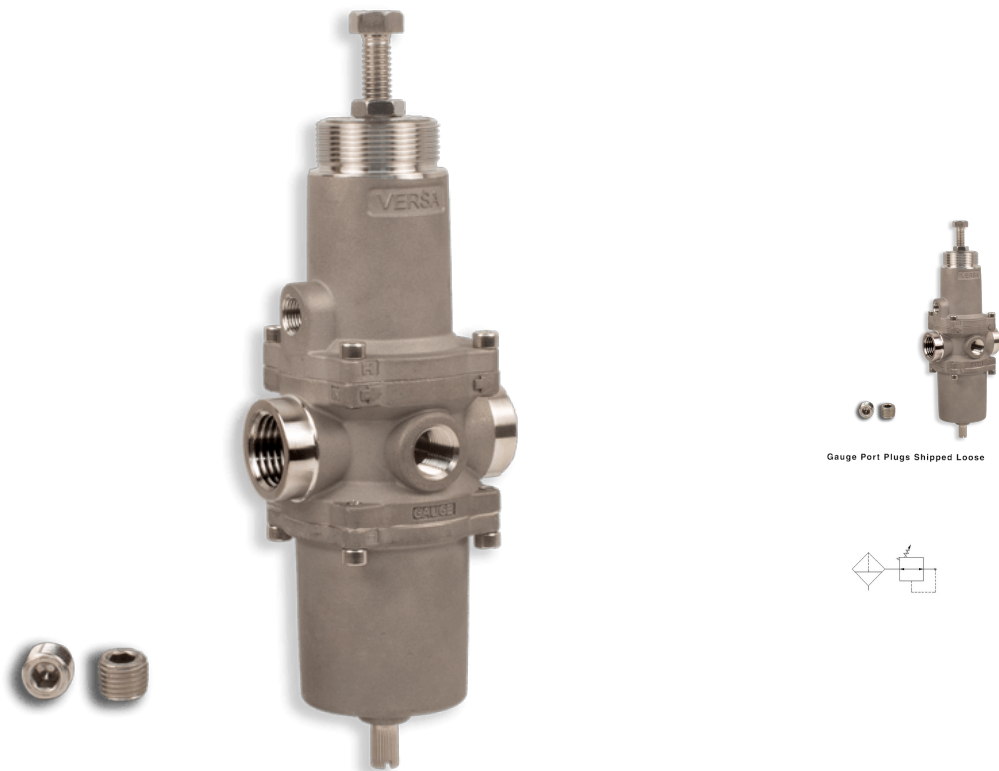




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NACE Filter Regulator, 1/2"NPT, 5 micron, SST

ARFA-5211-316



Gauge Port Plugs Shipped Loose

Description

Filter / Regulator Assembly

The VERSA AR-316 Series with 1/2" stainless steel filter regulators is designed to stand up to the harshest environments while providing highly accurate pressure regulation. Proven 316 stainless steel housing, filter assemblies, and fluorocarbon diaphragm construction make the AR-316 compatible with sour gas and adaptable to offshore environments.

Product Features

- Constructed of SAE 316L marine grade stainless steel conforming to NACE standard MR-01-75 suitable for direct exposure to sour environments
- FKM o-ring seals perform reliably with exposure to hydrocarbons or highly corrosive fluids over a broad temperature range: equivalent to Viton®, Fluorel®

100% Leak Tested • 10-Year Warranty

Specifications

| | |
|-------------------------------|---|
| Actuation | Relieving Filter/Regulator-Nace Compliant |
| Port Size | Body Ported, 1/2" NPT |
| Maximum Supply Pressure (PSI) | 290 |
| Differential Pressure (PSI) | 0.0000 |
| Valve Pressure Range (PSI) | 15-150 psi |
| Valve Pressure Range (BAR) | 1.03-10.3 bar |
| Primary Flow | 4.3 Cv |
| Primary Flow Description | Flow value is without filter element |
| Media | Air - Inert Gas, Natural Gas |
| Temperature Range (F) | 5°F to 300°F |
| Temperature Range (C) | -15°C to 149°C |
| Body & Internal Parts | 316L Stainless Steel |
| Weight | 2.630000 |
| Filter Element | 5 Micron Stainless Steel |

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