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Filter Regulator, 1"NPT, 25 micron, SST

ARDB-7121-316



Gauge Port Plugs
Shipped Loose



Description

Filter / Regulator Assembly

The VERSA AR-316 Series with 1" 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	Non-Relieving Filter/Regulator With Automatic Drain
Port Size	Body Ported, 1" NPT
Maximum Supply Pressure (PSI)	150
Differential Pressure (PSI)	0.0000
Valve Pressure Range (PSI)	15-150 psi
Valve Pressure Range (BAR)	1.03-10.3 bar
Primary Flow	11.0 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	14.140000
Filter Element	25 Micron Stainless Steel

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