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Valve, 3-Way, SST

CPP-3311-316-NE1

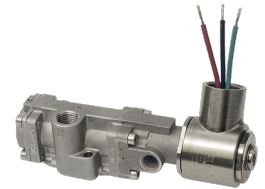
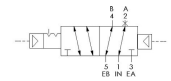


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Description

C-316 NAMUR Series Directional Control Valve

The C-316 NAMUR stainless steel valve is available as either a 4-way (for double-acting actuators) or a 3-way (for spring return actuators). When

the 3-way function is utilized, the unused exhaust port becomes an actuator vent where a filter/ muffler can be installed to prevent contaminants from entering the valve or the actuator. The 5-port design allows the user to independently control actuator speed in either open or closed direction by utilizing speed or bleed controls. Double solenoid models are equipped with a detent that maintains the valve in the last shifted position, even in high-vibration applications.

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	Double Pilot
Function	3-way, 2-pos, NC
Port Size	NAMUR 1/4" NPT
Valve Pressure Range (PSI)	VAC-115 psi
Valve Pressure Range (BAR)	VAC-7.93 bar
Primary Flow	1.6 Cv
Media	Air - Inert Gas, Hydraulic, Natural Gas
Pilot Pressure Range (PSI)	15-115 psi
Pilot Pressure Range (BAR)	1.03-7.93 bar
Temperature Range (F)	-4°F to 300°F
Temperature Range (C)	-20°C to 149°C
Body & Internal Parts	316L Stainless Steel
Weight	1.460000

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