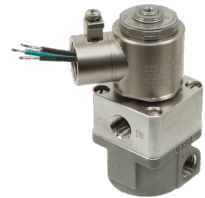
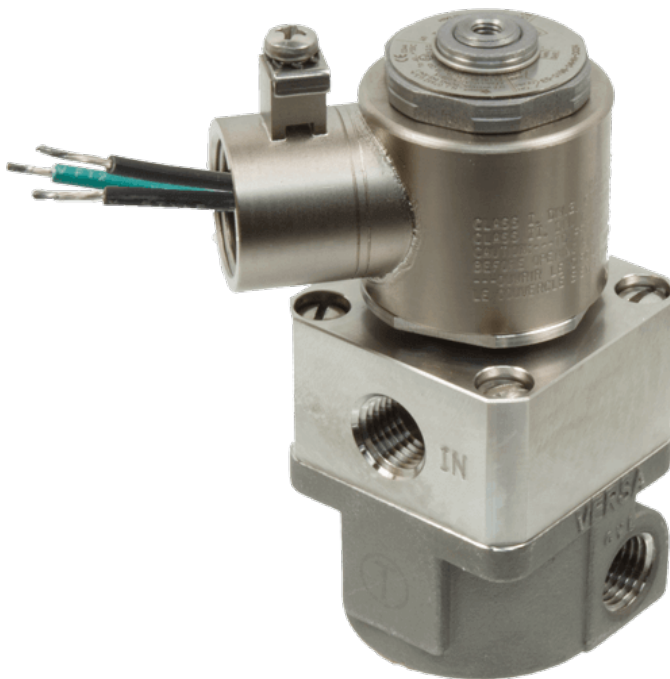




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Electric Quick Exhaust, SST, 24VDC

E5QE-30604-316-XN-D024



Description

E5 Series Electrical Quick Exhaust Valve

The VERSA E5 Series Electrical Quick Exhaust Valve is a three-way, NC, 3/2 valve with an extra large exhaust orifice to provide extra fast

movement of the cylinder rod or to rapidly exhaust systems. When the solenoid is energized, the outlet port is connected to the inlet port, and the exhaust port is closed. When the solenoid is de-energized, the inlet port is closed, and the outlet port is connected to the exhaust port, providing rapid evacuation of the system.

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®

Solenoid Features

- Solenoid coil connection: M20 female conduit with 24" wires

100% Leak Tested • 10-Year Warranty

Specifications

Actuation	Direct Acting Solenoid \ Spring Return
Function	3-way, 2-pos, NC
Port Size	Body Ported, 1/4" NPT
Valve Pressure Range (PSI)	5-60 psi
Valve Pressure Range (BAR)	0.34-4.14 bar
Primary Flow	3.3 Cv
Primary Flow Description	Exhaust
Secondary Flow	0.21 Cv
Secondary Flow Description	Inlet
Media	Air - Inert Gas, Natural Gas
Temperature Range (F)	-4°F to 131°F
Temperature Range (C)	-20°C to 55°C
Body & Internal Parts	316L Stainless Steel
Weight	1.860000

Solenoid Description	Hazloc - E5 Class XN Option
Voltage	24 V DC ±10% (D024)
Power	7.2 W
Inrush Current (mA)	320
Holding Current (mA)	320
Resistance Ω	75
Ingress Protection Rating	IP65
Electrical Protection	Not applicable
Area Classification	II 2 G Ex d IIB + H2 T3...T6 Gb
Coil Class	Std
Protection Classification	d
Zone	1
T Rating (Gas)	4
Solenoid Housing Material	Steel - Plated
Solenoid Seal Material	FKM
Solenoid Connection	M20 female conduit with 24" wires
Certification	ATEX, IECEx, INMETRO, TR-CU

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Solenoid Specifications