





SKU: SV5221

-  VOLT 2 Way Stainless Solenoid Valve 0.5-15 Bar
-  VOLT 2-Wege- Edelstahl -Magnetventil 0,5-15 Bar
-  VOLT 2 vías válvula de solenoide inoxidable 0,5-15 Bar
-  VOLT 2 Way inoxydable Electrovanne 0,5-15 bar

Valves[™]
O N L I N E

- 3/8 " - 2" Normally Closed Servo-Assisted
- 3/8 " - 2" Normalerweise geschlossen Servo-Unterstützung
- 3/8" - 2 "Normalmente cerrado servoaistida
- 3/8 " - 2" Normalement fermé Servo - assistée

2 Way Servo Assisted Stainless Solenoid Valve

Normally Closed



- **Media: Air, water, light oil, gas**
- Pressure range: 0.5 to 15 bar max
- Media temperature: 160° C max
- Ambient temperature: -20° to +60° C max
- Media viscosity: 50 centistokes max
- Mounting: Coil upright
- Opening Closing time: 50 mSec max
- Body: 316 Stainless Steel (CF8M)
- Seal & Gaskets: FKM Option EPDM, NBR



Description

Servo assisted stainless steel solenoid valve suitable for neutral gasses and liquids. Requires a differential pressure of 0.5 bar to operate fully. Usually Pumped. Offers high flow rates and low noise.

Applications: Process systems, chemical processing, water and sewage treatment



Beschreibung

Servounterstützte Edelstahl -Magnetventil für neutrale Gase und Flüssigkeiten. Erfordert einen Differenzdruck von 0,5 bar vollständig zu betreiben. Normalerweise Pumped . Bietet eine hohe Durchflussraten und geringe Geräusentwicklung . Anwendungen : Prozesssysteme , chemische Verarbeitung , Wasser- und Abwasserbehandlung



Descripción





acero inoxidable asistida servo válvula de solenoide adecuado para gases y líquidos neutros . Requiere una presión diferencial de 0,5 bar para funcionar plenamente . Por lo general, bombeado . Ofrece altas velocidades de flujo y bajo nivel de ruido . Aplicaciones: sistemas de procesos , procesos químicos , agua y tratamiento de aguas residuales



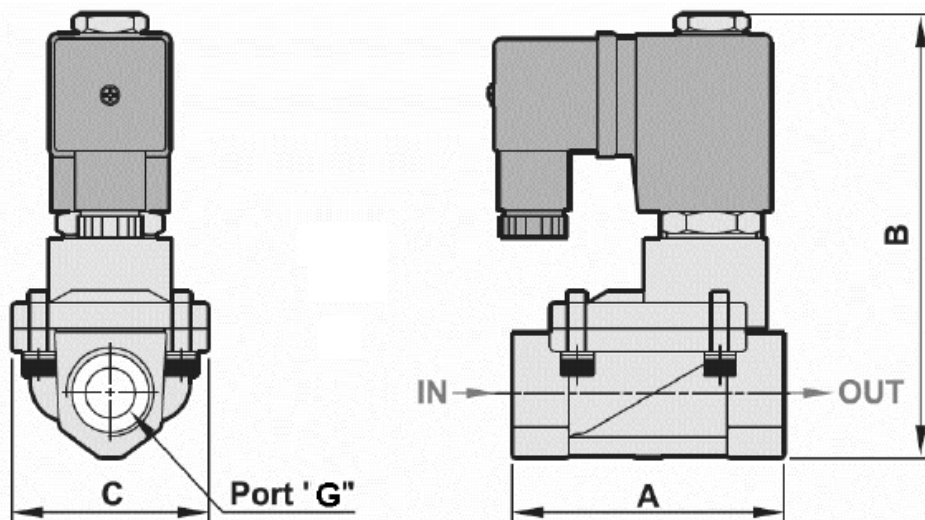
Description

acier inoxydable assistée Servo électrovanne adaptée pour les gaz et liquides neutres . Nécessite une pression différentielle de 0,5 bar pour fonctionner pleinement . Habituellement Pumped . Offre des débits élevés et à faible bruit . Applications : systèmes de processus, traitement chimique , l'eau et traitement des eaux usées



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2/2 Stainless Servo Assisted Solenoid Valve



Seal Material	
80° C	NBR
130° C	FKM
160° C	EPDM

Electrical Data					
Voltage (-10% + 10%) Continuous duty 100%	Coil	Power Consumption		Insulation Class	IP Rating With Connector
		Inrush	Hold		
24 - 48 - 110 - 240 - 380 (50 or 60 Hz)	22003	23VA	17VA	H 180°C	IP65 with connector
12 - 24 - 48 - 110 - 220 (DC)		15 Watts			

IP65 Coil & Connector PG9 – DIN 43650 A

ATEX 22003EX Coil: ATEX EExmIIT4 II 2G & 2D IP65 T130°C

Explosion Proof Enclosure: EExdIICT6 ATEX II 2 G/D IP65 (Custom made)

NPT Thread

Normally Closed with Silver Shading Ring (D014DVHA) Requires 22005 18.5 Watt high power coil

SPECIFICATIONS							Dimensions		
Port	Orifice	Kv Ltr/min	Pressure Rating (Bar)		Max Working	Weight Kg	A	B	C
			Min	Max					
3/8"	13	40	0.5	10	15	0.77	66.5	106.5	48
1/2"	13	40							
3/4"	25	165							
1"	25	165							
1 1/4"	38	367							
1 1/2"	38	500							
2"	50	580							