UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

Newfoundland and Labrador

Prince Edward Island

New Brunswick

Nova Scotia

Nunavut	Yukon	Northwest Ter	ritories					
	Name; Swagelok Company							
	Address: 29500 Solon Flood, Solo							
Plant Locations:	Headquerters: 29500 Solon Road, 5	Solon, Ohlo 44139 USA (See Att	achment A)					
A Pipe filtings, inch B. Flances: all flance	gory of Fittings to be regis uding couplings, tees, elbows, ges	stered. Circle one Cate Ya, plugs, unions, pipe cap	egory only s, or reducers	Title of the Standard of Construction				
CValves: all line va	alves		ASME B31.1 for unlisted					
L Strainers, Miers.	, flexible connections, and hose separators, and steam traps			components				
F Measuring devices, including pressure gauges, level gauges, slott glasses, levels, or pres				ASME B31.3 for unlisted				
transmitters G Certified capacity	rated pressure relief devices a	pressure protection on	components					
boilers, pressure	vessels, piping and fusible plus							
	H Pressure retaining components that do not fall into one of the above categories N Nuclear components: Class 1 □ Class 2 □ Class 3 □ , (Meeting CNSC or ASME requirements)							
Show Manufactu	rers Name, Trademark, o	r Logo as it will appear	r on the product	Type of Construction				
0	A A		Towns process	Forged a Welded a Wrought B				
FORERE	alalan			Cast o Other o				
O WO	GRIOR							
List of supporting	ng documentation and ide	ntification of the actua	l items to be registere	d:				
1								
Documents.	ISO 9001:2015 Certificate, Attachment A, Attachment B, Catalog Information and other Support							
a valification								
Declaration:								
Kedbrok comst	(see note 3)	employed by Swagelo	k Company an	d being the person having full authority				
and responsibility for	or the quality of the end pro	duct do solemniy declar	e that the information co	ontained in this form is true to the best of				
my knowledge repr	resents the product for whic ication markings are in ecco	h registration is sought.	The dimensions, mater	ials of construction, pressure temperature rer declare that the manufacture of these				
fittings is regulated	by a Quality Control Progra	am which extends to eac	ch plant where fabrication	n occurs in whole or in part and has been				
verified by BSI		as being sultable for tha	t purpose and I make th	visuoiteen conscientiously				
believing it to be tru	ue, and knowing that it is of	the same force and effe	ct as if made under oat	1,				
Signature of Declar	rer: //w/			effrey C. Trumbull				
Declared before me	e at SOLON, STATE	OF OHIO		Natury Public				
This 12 day of DECEMBER AD 2073 Suite of Ohlo								
Commissioner of O	aths			Gerificate # 2020-RE-813693 My Commission Expires				
Or Notary Public: (s	sign) Ornce	000	tien ST	April 15, 2025				
,	Affix Official seal to	the right)						
This space for Regulatory Authority use.								
00400	This registration m		(10) years from the date of	facceptance.				
CRN: 0C1692	22.5 Rev1		Newfordial	and				
FID#: 1214			Låbrado	r				
Notes:	no manuscum (Elitrica Contractor Material Contractor)		00					
	be registered in the name of the Ma	unufacturer.	Registered OC 169 Da. 50 Rev 1					
			Date Elpril 24	Hpr. 1 24, 2024				
and one copy of supporting documentation.			Engineering and Inspection Services					
	shall be made by the person having the quality of the and product,	Tull authority and	Registered by	- Comp				
	vograms shall be resubmitted for va		UNDER THE AUTHOR	TITY OF THE				
Scope: CRN	renewal. AFS serie	s ball valves.	PUBLIC SAFETY ACT AND -Sect 1.0 - Fittings Rev.2					
11/2016 (DG	and III)		THE BOILER, PRESSUR COMPRESSED GAS R					

Canadian Registration Number Submittal AFS-BALL-2023

Category C: Swagelok AFS Ball Valve

Date: December 11, 2023 Page 1 of 2

Attachment B: Scope for Swagelok AFS Series Ball Valves (Category C)

This document represents the scope of the Swagelok AFS Series Ball Valves covered by this submission for CRN approval. These valves were designed and evaluated in accordance with ASME B31.1-2022 for unlisted components and ASME B31.3-2022 for unlisted components.

Summary Table

Product Series	Main Pressure Bearing Component	Main Pressure Bearing Material (Standard)	Port Connections, Sizes	Maximum Rated Pressure (psig)		Design Code
				At -40 to 100°F	At max temperature	of Construction
AFS Body		316 SS (ASTM A479/A276)	Tube Fitting 3/8", 1/2", 12MM	6000	6000 @ 250°F	- ASME B31.1 (Unlisted - Components) and - ASME B31.3 (Unlisted - Components)
			Tube Fitting 3/4", 16MM	5800	5742 @ 250°F	
	Body		Tube Fitting 1"	4700	4653 @ 250°F	
			Female NPT 3/8", 1/2", 1/2" ISO	6000	6000 @ 250°F	
			Female NPT 3/4"	5532	5532 @ 250°F	

Product Illustration



Product Options:

Additional options that do not affect the scope of the pressure-temperature ratings may be made available within the scope of this registration. Examples of these would include stem seal materials and handles.

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Quality System

The Swagelok Company quality system complies with the requirements of BS EN ISO 9001:2015. The Swagelok Company maintains BSI Certificate of Registration Number FM 01729, which applies to all locations listed on the Certificate.

References

The product catalog does not represent the full scope of registration, but rather details some of the most common options.

Alternate Fuel Service Ball Valve Catalog MS-02-303, RevQ

Attachment A. Swagelok Manufacturing Locations

This document lists the Swagelok locations where end item or component level manufacturing activities take place.

Swagelok Company 29500 Solon Road Solon, Ohio 44139 USA	Swagelok Company (HPF) 6050 Cochran Road Solon, Ohio 44139 USA
Swagelok Company (OFC) 29495 F.A. Lennon Drive Solon, Ohio 44139 USA	Swagelok Company (Snow Metal) 6060 Cochran Road Solon, Ohio 44139 USA
Swagelok Precision Machining Services 1924 East 337th Street Eastlake, OH 44095 USA	Swagelok (China) Fluid System Technologies Ltd. Changshu Export Process Zone Changshu Economic Development Zone Changshu, Jiangshu 215513 China
Swagelok Company (Highland) 318 Bishop Road Highland Heights, Ohio 44143 USA	Swagelok Company (Strongsville) 15400 Foltz Road Strongsville, Ohio 44119
Swagelok Company (Atlantic) 26651 Curtiss Wright Parkway Willoughby Hills, Ohio 44092 USA	Swagelok Company (Alfred) 29500 Ambina Drive Solon, Ohio 44139
Swagelok Company (Micro) 26653 Curtiss Wright Parkway Willoughby Hills, Ohio 44092 USA	Swagelok Hose Services Company (SHSC) 29900 Solon Industrial Parkway Solon, Ohio 44139
Swagelok Company (Falon 1) 348 Bishop Road Highland Heights, Ohio 44143 USA	Swagelok Limited Ballafletcher Road Tromode IM4 4RA Isle of Man
Swagelok Company (Falon 2) 358 Bishop Road Highland Heights, Ohio 44143 USA	