

Statutory Declaration Registration of Fittings

The application is accepted for registration in Category in accordance with the Boilers Régie du bâtiment Régie du bâtiment Québec *** Québec *** AD 20 19 For Official Use Only In accordance with the Boilers Régie du bâtiment Québec *** Québec *** Québec *** Québec *** Production is acceptance.	(a)	Design Qualification		
Vice President, Engineering (Position eg, president, plant manager, chief eng.) Of Swagelok Company (name of company) Located at Headquarters: 29500 Solon Road, Solon, Ohio 44139 USA (See Attachment A) (plant address) do solemnly declare that the fittings listed hereunder, which are subject to the Boilers & Pressure Vessels Act Comply with all the requirements of the ANSI/ASME codes as to their dimensions, material, identification & service for which a required are not covered by the provisions of the ANSI/ASME codes, and are therefore constructed to comply with code and standard, and are designed to the best current engineering practice, as shown by the supporting te data. (b) Quality control of Manufacture I further declare the manufacture of these fittings is controlled by a quality control program which complies with the requirements of ISO 9001:2015, and has been verified by the following authority or authorized agency BSI The fittings ² covered by this declaration, for which I seek registration, are	11	Ioel Feldman		
Of _Swagclok Company (name of company) Located atHeadquarters: 29500 Solon Road, Solon, Ohio 44139 USA (See Attachment A) (plant address) do solemnly declare that the fittings listed hereunder, which are subject to the Boilers & Pressure Vessels Act: Comply with all the requirements of the ANSI/ASME codes as to their dimensions, material, identification & service for which a required. Or are not covered by the provisions of the ANSI/ASME codes, and are therefore constructed to comply with				
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I further declare the manufacture of these fittings is controlled by a quality control program which complies with the requirements of ISO 9001:2015, and has been verified by the following authority or authorized agency BSI The fittings² covered by this declaration, for which I seek registration, are Category C. Valve In support of the application, the following information, calculations and/or test data are attached:		data.		or and the state of the supporting test
For Official Use Only The application is accepted for registration in Category in accordance with the Boilers CSA Standard B51. This registration must be revalidated after ten (10) years from the date of acceptance. For Official Use Only In accordance with the Boilers Régie du bâtiment Québec	The In su IS Deci	fittings ² covered by this declaration, for which I se apport of the application, the following information, so 9001:2015 Certificate, Attachment A. dared before me at 50100000000000000000000000000000000000	the following authority or authorized ek registration, are <u>Calegory C</u> calculations and/or test data are att	agency <u>BSI</u> C. Valve
The application is accepted for registration in Category in accordance with the Boilers CSA Standard B51. This registration must be revalidated after ten (10) years from the date of acceptance. **Régie** du bâtiment **Québec************************************	B	renda Nannel	AD 20 19	Signature of Declarer
CSA Standard B51. This registration must be revalidated after ten (10) years from the date of acceptance. Régie du bâtiment Québec			For Official Use Only	: dré au o
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Registered Number CRN For the Chief Inspector	Th	is registration must be revalidated after ten (10) y	ears from the date of acceptance.	after the first land of the state of the sta
2 MARS 2020	Re	egistered Number CRN	Date 0C2	pector Road de constitution de la constitution de l

Three completed copied of Statutory Declaration form together with three copies of Catalogs, drawings of Bulletins illustrating above fittings shall be submitted.

All fittings are required to be registered in the name of the Manufacturer.

This form shall be completed and signed by the president of highest official in the manufacturing plan where the fitting is produced. 1

Attachment B: Scope of CRN Registration for Swagelok 6PN Gauge Valves (Category C)

Date: November 20, 2019

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This document represents the scope of the Swagelok 6PN Series Gauge Valves covered by this submission for CRN approval. These products were designed and evaluated in accordance with ASME B31.1-2018 for unlisted components and ASME B31.3-2018 for unlisted components.

Summary Table

Product	Main Pressure Bearing Component	Main Pressure Bearing Material (Standard)	Port Connections and Sizes	Maximum Rated Pressure		Design Code of
Series				At -65 to 100°F	At max temperature	Construction
6PN	Body		Female NPT 1/2", 3/4" Male NPT 1/2", 3/4"	6000 psig	1715 psig @ 1200°F	ASME B31.1 (Unlisted Components) and ASME B31.3 (Unlisted Components)

Product Illustration



Lagging Extension Body



Canadian Registration Number Submittal Category C: Swagelok 6PN Gauge Valves

Typical Product Characteristics

Some of the product options listed below could affect the pressure-temperature ratings shown in the Summary Table, but in all cases the ratings are less than those shown in the Summary Table. All of the following options are within the scope of this registration:

Stem Packing Options

Polyfluoroethylene (PTFE)
Polyetheretherkeytone (PEEK)
Ultra-high Molecular Weight Polyethylene (UHMWPE)
Grafoil

Seat Material

Acetal
Perfluoroalkoxy Fluorocarbon (PFA)
Polyetheretherkeytone (PEEK)

Quality System

The Swagelok Company quality system complies with the requirements of 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.

• 6PN Series Gauge Valve Catalog MS-01-52, R10



Date: November 20, 2019

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Attachment A. Swagelok Manufacturing Locations

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

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



