

Statutory Declaration (Registration of Fittings)

TSK-1008

I. Declaration Information

I, Joel Feldman
Vice President, Engineering
(company title, e.g. vice president, plant manager, chief engineer)
(must be in a position of authority in the manufacturing plant where the fitting is produced)

of: Swagelok Company
(name of manufacturer)

In this space, show facsimile of manufacturer's logo or trademark as it will appear on the fitting.



located at: Headquarters: 29500 Solon Road Solon, Ohio 44139 USA
(Plant Address – Apt/Street) (City,Prov) (Postal Code)

do solemnly declare that the fittings listed hereinunder, which are subject to the **Saskatchewan Boiler and Pressure Vessel Safety Act** (check one)

- Comply with the requirements of ASME B31.1 and ASME B31.3 which specifies the dimensions, (title of recognized North American Standard) Materials of construction, pressure / temperature ratings and identification marking of the fittings, or
- Are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with _____ as supported by the attached data which identifies the dimensions, materials of construction, pressure / temperature ratings and the basis for such ratings, and the marking of the fittings for identification.

I further declare that the manufacturer of these fittings is controlled by a quality control program which has been verified by the following authority, BSI as being suitable for the manufacturer of these fittings to the stated standard. The fittings covered by this declaration, for which I seek registration, are Category C. Valve

In support of this application, the following information, calculations and / or test data are attached:

ISO 9001:2015 Certificate, Attachment A, Attachment B, Catalog Information and other Support Documents

II. Declaration

DECLARED before me at _____ In the _____ of _____
 this _____ day of _____,

**Unable to get a notary signature or seal
 (print name)
 due to Covid-19 situation - June 29, 2020**

(Signature) Joel C. Feldman

(Signature of Commissioner of Oaths)

III. Office Use Only

To the best of my knowledge and belief, the application meets the requirements of the **Boiler and Pressure Vessel Safety Act** and CSA B51, Clause 4.2, and is accepted for registration in Category _____



**Technical
Safety Authority
of Saskatchewan**

Registration No. OC20808.23
 File No. 11576
 Registered
 Date: July 21, 2020
 Expiry Date: July 7, 2030
Codes & Standards Compliance Office

(Date Registered – MM DD YYYY)
 (For the Administrator / Chief Inspector)

(Expiry Date – MM DD YYYY)

****As Noted****

Attachment B: Scope for Swagelok GB Series, 316 Stainless Steel and Alloy 2507, General Service Ball Valves (Category C)

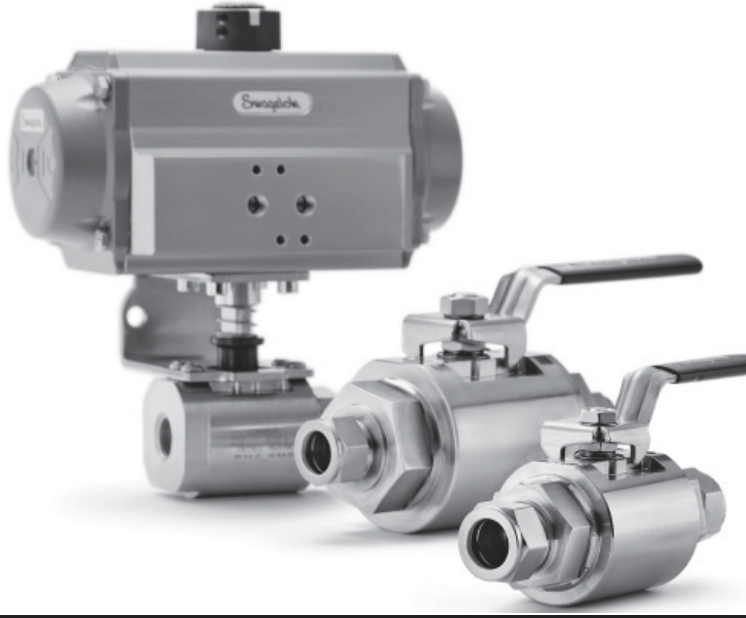
This document represents the scope of the GB Series General Service Ball Valves, 2- and 3-piece designs, covered by this submission for CRN approval. These products were designed and evaluated in accordance with ASME B31.1-2018 for unlisted components and ASME B31.3-2018 for unlisted components.

Summary Table

Product Series	Main Pressure Bearing Components	Main Pressure Bearing Material (Standard)	Port Connections and Sizes	Maximum Rated Pressure (psig)		Design Code of Construction	
				At -40°F to 100°F	At maximum temperature 250°F		
8GB	Body, End Screw(s)	316 SS (ASTM A479)	Swagelok Tube Fitting 3/8", 1/2", 12mm	6,000	4,935	ASME B31.1 (Unlisted Components) and ASME B31.3 (Unlisted Components)	
			Female NPT 3/8", 1/2", 3/4"				
			Female ISO/BSP Tapered (RT) 3/8", 1/2", 3/4"				
			Swagelok Tube Fitting 3/4"				
			Swagelok Tube Fitting 16mm				
			Swagelok Tube Fitting 18mm				
	Swagelok Tube Fitting 20mm						
	Body, End Screw(s)	Alloy 2507 (ASTM A479)	Swagelok Tube Fitting 3/8", 1/2", 3/4"	6,000	5,818		
			Female NPT 3/8", 1/2", 3/4"				
			Female ISO/BSP Tapered (RT) 3/8", 1/2", 3/4"				
			Swagelok Tube Fitting 3/4"				
			Swagelok Tube Fitting 1"				
Swagelok Tube Fitting 18mm							
16GB	Body, End Screw(s)	316 SS (ASTM A479)	Swagelok Tube Fitting 3/4"	5,800	4,935		
			Swagelok Tube Fitting 1"				
			Swagelok Tube Fitting 18mm				
			Swagelok Tube Fitting 20mm				
			Swagelok Tube Fitting 22mm				
			Swagelok Tube Fitting 25mm				
	Body, End Screw(s)	Alloy 2507 (ASTM A479)	Female NPT 3/4", 1"	6,000	4,935		
			Female ISO/ BSP Tapered (RT) 3/4", 1"				
			Swagelok Tube Fitting 3/4"			6,000	5,818
			Female NPT 3/4", 1"				
			Female ISO/ BSP Tapered (RT) 3/4", 1"				
			Swagelok Tube Fitting 3/4"				



Product Illustration



Configurations

Bodies are only available in a straight pattern (2 ports), as shown in the above illustration.

Product Options:

The above summary table shows the options within scope of this registration. Additional options that do not affect pressure and/or temperature ratings are also available within the scope of this approval. Examples of these include:

- Handle options
- Pneumatic actuators

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:

- GB Series General Service Ball Valves Catalog MS-02-484, Rev B
- Technical drawings available at thomas.net
https://cad.swagelok.com/?_ga=2.159136250.1391233614.1590586342-1032800005.1561382416

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

