


"See Acceptance Letter for the comments and/or conditions of registration"



STATUTORY DECLARATION
Registration of Fittings

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



I, David H. Peace,
Vice President of Engineering
(company title, e.g. vice president, plant manager, chief engineer) (must be in a position of authority)
of Swagelok Company
(name of manufacturer)

located at Headquarters: 29500 Solon Road, Solon, Ohio 44139-3492 (See Attachment A)
(plant address)

do solemnly declare that the fittings listed hereunder, which are subject to the Safety Codes Act (check one)

- comply with the requirements of ASME B31.3 unlisted components 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 manufacture of these fittings is controlled by a quality control program which has been verified by the following authority, British Standards Institution as being suitable for the manufacture of these fittings to the stated standard. The fittings covered by this declaration, for which I seek registration, are Category C Type Fittings

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

ISO 9001:2008 Certificate, Support Documents, Attachment C, Catalog Information

DECLARED before me at Solon in the State of Ohio
this 7 day of September, 2016
(print) LORI A. SARVER (Signature of Applicant)
(sign) Lori A. Sarver
(A Commissioner for Oaths)


For Office Use Only

To the best of my knowledge and belief, the application meets the requirements of the Safety Codes Act and CSA Standard B51, Clause 4.2, and is accepted for registration in Category C

Registration Number: 0C18853.52
Date Registered: NOV 25 2016
(For the Administrator/Chief Inspector of Alberta)
Expiry Date: Oct 17 2026

Attachment C. Scope of Registration for Swagelok SK Series Ball Valves (Category C)

Product Scope

This document represents the scope of Swagelok SK Series Ball Valves covered by this submission for CRN approval. The Swagelok SK Series Ball Valves were designed and evaluated in accordance with ASME B31.3 for unlisted components.

Summary Table

Product Description or Series	Main Pressure Bearing Component	Material	Port Connections and Sizes	Maximum Allowable Working Pressure (psig)		Design Code of Construction
				At 0 to 250°F	At 302°F	
4SK	Body	316 SS ASTM A479	Swagelok Tube Fitting: ¼ in., 3/8 in., 6 mm, 8 mm Female NPT: ¼ in. Female ISO: ¼ in. Male NPT: ¼ in. Male VCO Fitting: ¼ in. Female SAE/MS: ¼ in.	6000	3000	ASME B31.3 (Unlisted Components)

Product Illustration



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ABSA
SAFETY CODES ACT - PROVINCE OF ALBERTA
REGISTRATION OF FITTINGS

REGISTRATION NO. 0C18853.52

DWG. NO. or CAT. NO. Attachment C

TYPE OF FITTINGS SK Series Ball Valves

NOV 25 2016

Date INITIALS Keith Rudolf

KEITH RUDOLF, P.Eng.
DESIGN SURVEY ENGINEER

Typical Product Characteristics:

Some of the product options listed below 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:

O-Ring Material Options: Low-temperature fluorocarbon FKM, Buna C, Ethylene Propylene, Kalrez, Silicone

Some of the product options listed below do not affect the pressure-temperature ratings shown in the Summary Table. All of the following options are within the scope of this registration:

PTFE-Coated Stainless Steel Ball
Directional and Oval Handles in Various Colors
Handle Locking Brackets
Latch Lock Handles
Pneumatic Actuators
Special Cleaning

Quality System

The Swagelok Company quality system complies with the requirements of BS EN ISO 9001:2008. The Swagelok Company maintains British Standards Institution Certificate of Registration Number FM 01729, which applies to all locations listed on the Certificate. The Swagelok SK Series Valves are manufactured at a Swagelok Company location in Solon, Ohio.

References

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

- Multipurpose Ball Valves, MS-02-345