

Statutory Declaration Registration of Fittings

(a) Design Qualification						
I ¹ Joel Feldman						
Vice President, Engineering						
(Position eg, presiden	t, plant manager, chief eng.)					
Of Swagelok Company	of company)					
	,					
Located at Headquarters: 29500 Solon Road, Solon, (plan	Ohio 44139 USA (See At nt address)	tachment A)				
do solemnly declare that the fittings listed hereunder, which are so	ubject to the Boilers & Pressure	e Vessels Act:				
comply with all the requirements of the ANSI/ASME codes as to their dimensions, material, identification & service for which are required: Or						
are not covered by the provisions of the ANSI/ASME code code and standard, and are designed to data.		ed to comply with practice, as shown by the supporting test				
(b) Quality control of Manufacture I further declare the manufacture of these fittings is controlled by a ISO 9001:2015 , and has been verified by the followin. The fittings² covered by this declaration, for which I seek registration.	g authority or authorized agend					
In support of the application, the following information, calculation ISO 9001:2015 Certificate, Attachment A, Attachme						
Declared before me at						
In the of Unable to get a notary	DocuSigned	by:				
The Da \$ignature or seal due to AD 20 COVID-19 situation A (commissioner for oaths)	CRICEREEDS	3/2/2022 8:53 F14B7 ignature of Declarer ³				
For Offi	cial Use Only					
The application is accepted for registration in CategoryCSA Standard B51.		Curegistré au Québe				
This registration must be revalidated after ten (10) years from the date of acceptance.						
Registered Number CRN	For the Chief Inspector	Régie du bâtiment Québec 🔹 🖈				
		Perue par la RBQ				

AM ES

¹ Three completed copied of Statutory Declaration form together with three copies of Catalogs, drawings of buneans illustrating above fittings shall be submitted.

² 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.



Canadian Registration Number Category C: Swagelok FKB Series Ball Valves

Attachment B. Scope of CRN Registration for Swagelok FKB Series Medium Pressure Ball Valves (Category C)

Date: January 7, 2022

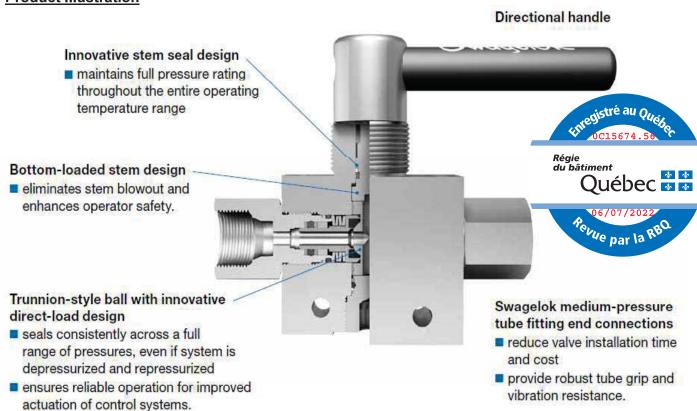
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This document represents the scope of the FKB Series Medium Pressure Ball Valves, covered by this submission for CRN approval. These products were designed and evaluated in accordance with ASME B31.3-2020 Chapter IX for unlisted components.

Summary Table

Product	Main Pressure	Main Pressure Bearing	Port Connections and	Maximum Rated Pressure (psig)		Design Code of
Series	Bearing Component	Material (Standard)	Sizes	At 0 to 100°F	At maximum temperature	Construction
6FKB (2-way) and (3-way)	Body	316 SS (ASTM A479)	Medium Pressure Tube Fitting 1/4", 3/8", 1/2" Female NPT 1/4", 3/8", 1/2"	15,000	15,000 at 250°F	
8FKB (2-way) and (3-way)	Body	316 SS (ASTM A479)	Medium Pressure Tube Fitting 1/2", 9/16" Female NPT 1/2"	15,000	15,000 at 250°F	ASME B31.3, Chapter IX (Unlisted Components)
12FKB Body 316 SS (ASTM A479)	Medium Pressure Tube Fitting 3/4"	15,000	15,000 at 250°F			
	A479)	Female NPT 3/4"	10,000	10,000 at 250°F		

Product Illustration



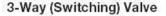
Configurations



Canadian Registration Number Category C: Swagelok FKB Series Ball Valves

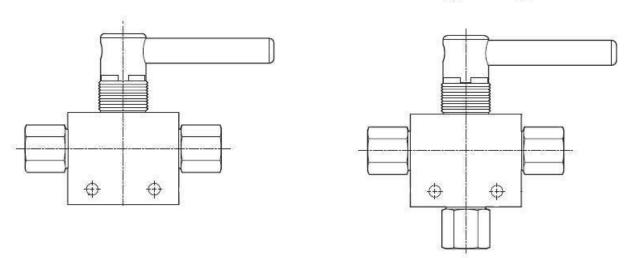
Valves are available in 2-way and 3-way pattern, and either manually or pneumatically actuated.

2-Way (On-Off) Valve



Date: January 7, 2022

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Typical Product Characteristics:

Some of the product options listed below affect pressure and/or temperature ratings shown in the above Summary Table, but in all cases the ratings are less than those shown in the table. All of the following options are within the scope of this approval.

O-ring Stem Seal Options

HNBR Nitrile

Perfluorocarbon FFKM

Additional options and non-pressure boundary alterations that do not affect pressuretemperature ratings may be made available within the scope of this registration. Examples of these would include handle options, actuator options, etc.

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 below does not represent the full scope of the registration but rather details some of the most common options.

 Medium- and High-Pressure Fittings, Tubing, Valves, and Accessories Product Catalog MS-02-472 Rev R



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. Changshu Export Process Zone Changshu Economic Development Zone Changshu, Jiangshu 215513 China	Swagelok Limited Ballafletcher Road Tromode IM4 4RA Isle of Man