

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 Scion 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 B31.3 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. Valves

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 Solon In the State of Ohio
 this 07th day of May, 2018
Jamie L. Ristau Jamie L. Ristau
 Resident Portage County
 Notary Public, State of Ohio [Signature]
(print name) (Notary Public, State of Ohio) (Signature)
 My Commission Expires: 03/06/2019
Jamie L. Ristau (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 _____

(Registration Number)

CRN 0C18486.23

(Date Registered - MM DD YYYY)

(Expiry Date - MM DD YYYY)

(For the Administrator / Chief Inspector)

File 10849

REGISTERED

Date July 9, 2018

Design Survey Office

Attachment B. Scope of Registration for Swagelok MN Series Process Monoflanges (Category C)

Product Scope

This document represents the scope of Swagelok MN Series Process Monoflanges covered by this submission for CRN approval. These products were designed and evaluated in accordance with ~~ASME B31.1~~ and ASME B31.3 as unlisted components.

Summary Table

Code of construction is B31.3 only UR

The below table holds true for:

- MN02 Outside Screw & Yoke Series
- MN03 Integral Screwed-Bonnet Needle Valve Series, and
- MN04 Bolted-Bonnet Needle Valve (Primary Bloc) Series

Body Material/ Specification	Configuration	ASME Class	Flange Size	Minimum Temperature	Maximum Working Pressure (psig) ¹	
					At 70°F	At 300°F
F316/F316L ASTM A182	Block Valve	150	1/2 in. (DN 15)	-58°F	6000	4660
	Block and Bleed Valve	300/600	3/4 in. (DN 20)			
		900/1500	1 in. (DN 25)			
	Double Block and Bleed	2500	1 1/2 in. (DN 40)			
			2 in. (DN 50)			

- 1) Maximum temperature: PTFE Packing 400°F, Graphite Packing 850°F,
- 2) All seat and seal combinations
- 3) All flange types: RF smooth, RF serrated, and RTJ
- 4) Outlet connection: 1/2 in. female NPT, Monoflange wafer (thru holes)
- 5) Bleed connection: 1/4 in. female NPT, 1/2 in. female NPT, or none

ASBA

SAFETY CODES ACT - PROVINCE OF ALBERTA
REGISTRATION OF FITTINGS

REGISTRATION NO. OC18486.2

DWG. NO. or CAT. NO. Attachment B

TYPE OF FITTINGS Valve Assemblies

APR 11 2018

Date _____ INITIALS Keith Rudolf

KEITH RUDOLF, P.Eng.
DESIGN SURVEY ENGINEER

As Noted

Technical Safety Authority
of Saskatchewan
Boiler & P.V. Safety Unit

CRN OC18486.23

File 10849

REGISTERED

Date July 9, 2018

Design Survey Office

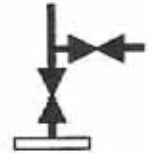
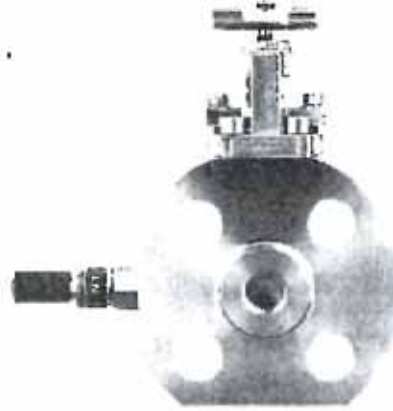
**"See Acceptance Letter for the comments
and/or conditions of registration"**

Product Drawings/Configurations

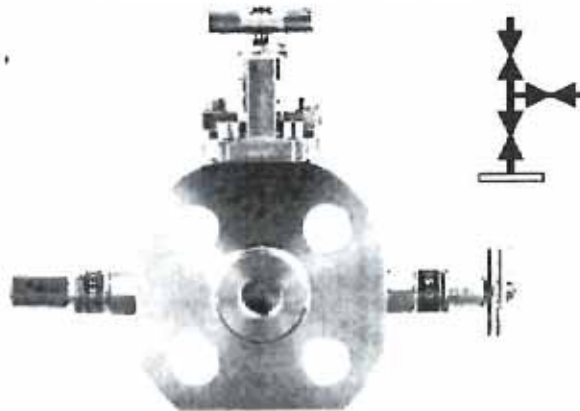
Block Valve



Block and Bleed Valve



Double Block and Bleed Valve



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Typical Product Characteristics:

The list below shows examples of product options which do not affect the pressure-temperature ratings shown in the above Summary Table. All of the following options are within the scope of this registration:

- Bar Handles (available for block valves and bleed valves)
- Handwheel Handles (for block valves)
- Antitamper bleed valve
- Sour gas service

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.

Special Ordering Instructions

None

References

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

- Swagelok Process Interface Valves MS-02-340, R10