



TECHNICAL STANDARDS &  
SAFETY AUTHORITY  
14th Floor, Centre Tower  
3300 Bloor Street West  
Toronto, Ontario  
Canada M8X 2X4

Show facsimile of manufacturer's logo or trademark, as it will appear on the fitting, in the space below

Swagelok

## STATUTORY DECLARATION Registration of Fittings

I, David H. Peace, Vice President of Engineering  
(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of Swagelok Company  
(Name of Manufacturer)

Located at 29500 Solon Road, Solon, Ohio 44139 USA (Plant Address)      (440) 248-4600 (Telephone No.)      (440) 349-5970 (Fax No.)

do solemnly declare that the fittings listed hereunder, which are subject to the *Technical Standards and Safety Act*, Boilers and Pressure Vessels Regulation, comply with all of the requirements of ASME B31.1 and ASME B31.3 for Unlisted Components  
(Title of recognized North American Standard)  
which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;

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, material of construction, pressure/temperature ratings and the basis for such ratings, the marking of the fitting for identification and service.

I further declare that the manufacture of these fittings is controlled by a quality system meeting the requirements of ISO 9001:2008 which has been verified by the following authority, The British Standards Institution

The items covered by this declaration, for which I seek registration, are category C type fittings. In support of this application, the following information and/or test data are attached as follows:  
ISO 9001:2008 Certificate, Catalog Information, Support Documents, Attachment B, Attachment A  
(drawings, calculations, test reports, etc.)

Declared before me at Solon in the State of Ohio  
the 28<sup>th</sup> day of July AD 2015.

Commissioner for Oaths:

Jamie Cristau  
(Printed name)

Jamie Cristau  
(Signature)

Jamie L. Cristau  
Resident Portage County  
Notary Public, State of Ohio  
My Commission Expires: 03/08/2019

[Signature]

(Signature of Declarer)

### FOR OFFICE USE ONLY

To the best of my knowledge and belief, the application meets the requirements of the *Technical Standards and Safety Act*, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category C1

CRN: CSA-OC17882.56  
Registered by: B. SANDHU  
Dated: SEP. 24. 2015

NOTE: This registration expires on: AUG. 14, 2025

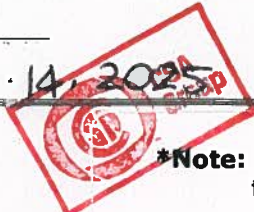
**REGISTERED**

C.R.N. CSA-OC17882.56

Signed: Bikramjit Sandhu

Date: 24 Sept. 2015

178 Rexdale Boulevard, Toronto, ON Canada M9W 1R3




**Attachment B: Scope of CRN Registration for Swagelok Special Alloy 50 Series Lift Check Valves (Category C)**

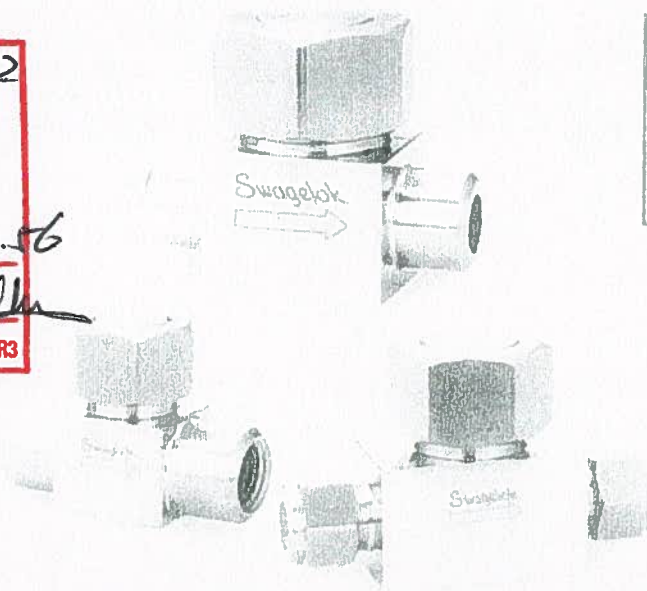
This document represents the scope of the Special Alloy 50 Series Lift Check Valves covered by this submission for CRN approval. The Swagelok Special Alloy 50 Series Lift Check Valves were designed and evaluated in accordance with ASME B31.1 for unlisted components and ASME B31.3 for unlisted components.

**Summary Table**

Product Description or Series	Main Pressure Bearing Component	Main Pressure Bearing Material (Standard)	Port Connections and Sizes	Maximum Rated Pressure		Design Code of Construction
				At ambient temperature	At maximum temperature	
53	Body	Monel Type 400 (UNS N04400)	Swagelok Tube Fitting 1/4", 6MM Female NPT 1/8", 1/4" Tube Socket Weld 1/4"	5,000 psi @ 100 °F	3,960 psi @ 500 °F	ASME B31.1 (Unlisted Components) and ASME B31.3 (Unlisted Components)
56	Body	Monel Type 400 (UNS N04400)	Swagelok Tube Fitting 3/8" Female NPT 1/4" Tube Socket Weld 3/8", 1/2"	5,000 psi @ 100 °F	3,960 psi @ 500 °F	ASME B31.1 (Unlisted Components) and ASME B31.3 (Unlisted Components)
58	Body	Monel Type 400 (UNS N04400)	Swagelok Tube 1/2", 3/4" Female NPT 3/8", 1/2" Tube Socket Weld 1/2"	5,000 psi @ 100 °F	3,960 psi @ 500 °F	ASME B31.1 (Unlisted Components) and ASME B31.3 (Unlisted Components)

**Product Illustration**


  
 ATTACHMENT TO  
 C.R.N.: USA-OC17882.56  
 Signed: Bikramjit Sandhu  
 178 Rexdale Boulevard, Toronto, ON Canada M9W 1R3



THIS IS PART OF  
 CRN OC17882.5  
 Technical Standards & Safety Authority  
 Boilers & Pressure Vessels  
 Safety Program

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 Special Alloy 50 Series Lift Check 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.

- 50 Series Lift Check Valves Catalog MS-01-98.

