

345 Carlingview Drive Toronto, Ontario CANADA M9W 6N9 Tel.: 416.734.3300

Fax.: 416.231.1626 Toll Free: 1.877.682.8772

www.tssa.org

June 07, 2019

SCOTT ISLIP ROUND ENGINEERING INC 10 SEGWUN RD WATERDOWN ON L8B 0K6 CA

Service Request Type.: BPV-National MB

Service Request No.: 2436006 Your Reference No.: R-0849

Registered to.: DONALDSON FILTRATION DEUTSCHLAND GMBH

Dear SCOTT ISLIP,

Please find enclosed the original response from MB, registered under the CRN No.: 0E20741.54.

As all jurisdictional fees are handled by the Technical Standards and Safety Authority (TSSA), you do not pay any jurisdictions directly.

Should you have any questions or require further assistance, I will be happy to assist you. For general enquiries, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail customerservices@tssa.org. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Joanna Karpinski Tel: 416-734-3377 Fax: 416-231-6183

Email: jkarpinski@tssa.org



Inspection and Technical Services Manitoba
508 - 401 York Avenue
Winnipeg Manitoba R3C 0P8
T (204) 945-3373
F (204) 948-2309
www.firecomm.gov.mb.ca/codes steam pressure.html

April 29, 2019

TSSA 345 Carlingview Drive Toronto, ON M9W 6N9

Attn: Tanya Francis

REGISTRATION OF VALVES AND FITTINGS

Manufacturer: DONALDSON FILLTRATION DEUTSCHLAND GMBH

The design(s) for the following Valves/Fittings has been received by us and has been examined and accepted for registration in the Province of Manitoba as follows.

DRAWING / CATALOGUE	CRN	FILE
SANITARY FILTER HOUSINGS See Scope Stamped This is Part of CRN	0E20741.54	39519

An invoice covering survey and registration fees is enclosed.

NOTES:

1. CRN registered under reciprocal agreement & is conditional based on compliance with the notes set by the original issuing Jurisdiction: **TSSA**. This registration expires **September 28, 2028**.

This registration is valid until the indicated expiry date only if the Manufacturer maintains a valid quality management system approved by an acceptable third-party agency until that date. Should the approval of the quality management system lapse before the expiry date indicated above, this registration shall become void.

The registration of this design does not relieve the manufacturer, the owner or his agent of the responsibility for the design or construction of a fitting in accordance with the applicable Acts, Codes and Standards. Inspection and Technical Services assumes no responsibility by registering designs, examining plans and/or inspecting equipment or facility.

Regards.

Ryan Orlesky, C.E.T.

Design Surveyor

Office of the Fire Commissioner Inspection and Technical Services Manitoba

508 - 401 York Avenue

Winnipeg, Manitoba, R3C 0P8

Phone: 204-945-3373

Email: ryan.orlesky@gov.mb.ca



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



STATUTORY DECLAI		
Registration of Fitting	gs	
I, COLTER MARCKS, ENGINEERING MANAGER		
(Name and Position, e.g. President, Plant Manager, Chie	ef Engineer)	
of DONALDSON FILTRATION DEUTSCHLAND GMBH		
(Name of Manufacturer)		
Located at BUSSINGSTRASSE 1, HAAN, 42781, GERMANY		+49 2129 569-100
(Plant Address)	(Telephone No.)	(Fax No.)
do solemnly declare that the fittings listed hereunder, which are subject to the and Pressure Vessels Regulation, comply with all of the requirements of ASME B31 CODES	e Technical Standards an	ad Safety Act, Boilers
(Title of recognized North American Standard) Which specifies the dimensions, materials of construction, pressure/temperature rati		e fittings and service;
or are not covered by the provisions of a recognized North American standar as supported by the attached data whic	rd and are therefore manuf	actured to comply with
as supported by the attached data which pressure/temperature ratings and the basis for such ratings, the marking of the		
I further declare that the manufacture of these fittings is controlled by a quality system	n meeting the requirements	of 130 9001
which has been verified by the following authority, SGS The items covered by this declaration, for which I seek registration, are category FILTERS	5 tv	pe fittings. In support of
this application, the following information and/or test data are attached as follows:	· 9	po mango: in support of
SCOPE OF CRN REGISTRATION, REPORTS, DRAWINGS, CALCULATIONS	-	
(drawings, calculations, test reports, etc.)		
Declared before me at BLOOMINGTON in the S	TATE of	MINNESCTA
the 14TH day of AUGUST AD 20 18.	BRENDA JE. Notary Public-l	AN CASE Minnesota
Commissioner for Oaths:	My Commission Expin	es Jan 31, 2020 \$
Brenda Case	11,	. 1
Brenda Case (Printed name) Brenda Case	//! M	
	affer 114	efles
(Signature)	(Signature of Dec	narer)
FOR OFFICE USE ONLY		
To the best of my knowledge and belief, the application meets the requirements of the		Office of the Fire Commissioner
Technical Standards and Safety Act, Boilers and Pressure Vessels Regulation, and	Technical Services Manitoba	COMMISSION
CSA Standard B51 and is accepted for registration in Category	Manitob	1 9 3 3 3 3 3 3 3 3 3 3
CRN: *** Control Contr	REGIST	
Registered by:	C.R.N.: 26 26	741,37
Dated:	Signed: April 29	7,2019
NOTE: This registration expires on SCP 26, 2028		



Donaldson Filtration Deutschland GmbH

BUSSINGSTRASSE 1, HAAN, 42781, GERMANY

PAGE 1 OF 1

SCOPE OF CRN REGISTRATION

Product	Design	End Connection	Material of Construction	Inlet/Outlet	Model No.	MAWP at MAWT	Min. Test	MDMT	Design
Description	Code	(Note 4)	(Note 5)	Size		(Note 1,2,3)	Pressure	(Note 3)	Report
Sanitary Filter	ASME B31.3,	Clamp Ferrule,	UNS S31603 / 1.4404 / ASTM A269-316L	1/2"	PG-EG 0006	15.2 Barg at 200°C /	25 Barg /	-29°C /	R-0849
Housings	ASME B31.1,	Buttweld	UNS S31603 / 1.4404 / ASTM A312-316L	3/4"	PG-EG 0018	220 Psig at 392°F	356 Psig	-20°F	
	ASME BPE		UNS S31603 / 1.4404 / ASTM A240-316L	1"	PG-EG 0032				
			UNS S31603 / 1.4404 / ASTM A479-316L	2"	PG-EG 0072				
				2-1/2"	PG-EG 0144				
				3"	PG-EG 0192				

Note 1: MAWP = Maximum Allowable Working Pressure, MAWT = Maximum Allowable Working Temperature, MDMT = Minimum Design Metal Temperature.

Note 2: The pressure-temperature ratings shown are the maximum CRN pressure-temperature ratings. In all cases the MAWP may be limited by the seat or seal material or other considerations. Please consult Donaldson literature.

Note 3: Products that are to operate at low temperatures shall conform to the rules of the applicable codes under which they are used.

Note 4: The Inlet/Outlet Clamp Ferrule connection shall be used with a clamp, however the Inlet/Outlet assembly clamp is not part of this CRN. Pressure-Temperature ratings may be limited by the clamp type used in the joint assembly. The clamp used to complete the joint shall have its own CRN and shall have pressure-temperature ratings the same or higher than the product ratings.

Note 5: Material grades 304, 304L and 316 may substitute for grade 316L.

