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www.tssa.org

July 23, 2015

SCOTT ISLIP ROUND ENGINEERING INC 10 SEGWUN RD WATERDOWN ON LOR 2H8 CA

Service Request Type: BPV-Fitting Registration

Service Request No.: 1680288

Your Reference No.: EVOGUARD SEAT, DOUBLE SEAL, DOUBLE SEAT & CONTROL VALVES

Registered to: EVOGUARD GMBH

Dear SCOTT ISLIP,

Technical Standards and Safety Authority (TSSA) is pleased to inform you that your submission has been reviewed and registered as follows:

CRN No.: 0C17836.5

Main Design No.: EVOGUARD SEAT, DOUBLE SEAL, DOUBLE SEAT & CONTROL VALVES -

SEE SCOPE OF REGISTRATION

Expiry Date: 23-Jul-2025

Please be advised that a valid quality control system must be maintained for the fitting registration to remain valid until the expiry date.

A stamped copy of the approved registration and invoice for engineering services will be mailed to you shortly. Should you have any questions or require further assistance, however, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail customerservices@tssa.org. We will be happy to assist you. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Zivko Gacevic P. Eng. Mechanical Engineer, BPV

Tel.: 416-734-3429 Fax: 416-231-6183

Email: zgacevic@tssa.org



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 DECLARATION Registration of Fittings					
MARTIN ZIERER, MANAGING DIRECTOR	S				
(Name and Position, e.g. President, Plant Man	ager, Chief Engineer)				
of EVOGUARD GmbH					
(Name of Manufacturer)					
Located at BRUCKER STRASSE 36, 93149, NITTENAU, GERMANY	09436/307 700	09401/70 94 3700			
Located at PROCKER STRASSE 30, 93149, NITTENAU, GERMANT (Plant Address)	(Telephone No.)	(Fax No.)			
do solemnly declare that the fittings listed hereunder, which are subject to the <i>Technical Standards and Safety Act</i> , Boilers and Pressure Vessels Regulation, comply with all of the requirements of ASME B31.3					
(Title of recognized North American which specifies the dimensions, materials of construction, pressure/temper		ing 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 SO 9001:2008 which has been verified by the following authority, TUV SUD The items covered by this declaration, for which I seek registration, are category C, Valves type fittings. In support of this application, the following information and/or test data are attached as follows:					
Scope of CRN, Drawings, Design Calculations, Data					
(drawings, calculations, test reports, etc.)					
Declared before me atin thein thein	Country	of hermany			
the day of SEE 20 Commissioner for Oaths: (Finjed name) (Signature)	W Signature	of Doctared and			
	Service Service Care	DOINGED AND			
FOR OFFICE USE Of To the best of my knowledge and belief, the application meets the requirements Technical Standards and Safety Act, Boilers and Pressure Vessels Regulation CSA Standard B51 and is accepted for registration in Category	s of the	Sarety Program			
CRN: 0C17836.5 Registered by: 21010 600000	CRN 0C 17				
Dated: <u>Jul. 27, 2017</u>	Date: Jul 23	3			
NOTE: This registration expires on	13819 c voncoocumuocucco	Actor Commence of the Commence			

PV 09553 (06/04)

Note: See attachment for scope of registration.

KRONES/EVOGUARD Gmbh BRUCKER STRABE 36 93149 NITTENAU GERMANY

EVOGUARD GMBH - SCOPE OF CRN REGISTRATION

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MAWP at Temperature	145 psig at 302 F	145 psig at 302 F	145 psig at 302 F	145 psig at 302 F
Design Code	ASME B31.3, ASME Section VIII-1, ASME BPE	ASME B31.3, ASME Section VIII-1, ASME BPE	ASME B31.3, ASME Section VIII-1, ASME BPE	ASME B31.3, ASME Section VIII-1, ASME BPE
Material Specification	UNS S31603	UNS S31603	UNS S31603	UNS S31603
Size Range	DN25 thru DN150 1" OD thru 6" OD	DN25 thru DN150 1" OD thru 6" OD	DN25 thru DN150 1" OD thru 6" OD	DN25 thru DN150 1" OD thru 6" OD
Connection Type	Weld End, Clamp Ferrule	Weld End, Clamp Ferrule	Weld End, Clamp Ferrule	Weld End, Clamp Ferrule
Catalogue Reference	TD10004285 EN 04, Update 09/2014 Pages 33 thru 44	TD10004285 EN 04, Update 09/2014 Pages 57 thru 63	TD10004285 EN 04, Update 09/2014 Pages 69 thru 75	TD10004285 EN 04, Update 09/2014 Pages 91 thru 94
Product Description	Seat Valve	TD10004285 EN Double Seal Valve Update 09/2014 Pages 57 thru 63	TD10004285 EN Double Seat Valve Update 09/2014 Pages 69 thru 78	Control Valve

THIS IS PART OF CRN OC17836.5

Technical Standards & Safety Authority
Boilers & Pressure Vessels
Safety Program