

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

August 04, 2016

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

Service Request Type.: BPV-National ACI Central

Service Request No.: 1873798 Your Reference No.: EH-CRN-12

Registered to.: ENDRESS + HAUSER CONDUCTA INC

Dear SCOTT ISLIP,

Please find enclosed the original response from PEI,NS,NB,NFLD,YK,NWT,NU, registered under the CRN No.: 0F18315.59870YTN.

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,

Tanya Francis
Administrative Assistant_ BPV Engineering

Tel.: 416-734-3423 Fax: 416-231-6183 Email:tfrancis@tssa.org

51100500 . HALLEST C		
ENDRESS+HAUSER C	ONDUCTA INC.	
4123 LA PALMA AVE.,	ANAHEIM, CA. USA, 92807	
GERMANY, P.R.CHINA	, USA	
GS TO BE REGISTERÉ	D. CIRCLE ONE CATEGORY ONLY	TITLE OF THE STANDARD OF CONSTRUCTION
nections, and hose essemind steam traps	bilas: all typos	- ASME 831.3 - ASME VIII-1
ing and fusible plugs	, , , , , , , , , , , , , , , , , , , ,	
)
ME TRADEMARK, OR LO	DGO AS IT WILL APPEAR ON THE PROD	
		FORGED D WELDED A WROUGHT D CAST D OTHER DESCRIBE OTHER: PEEK & METAL
•		
MENTATION AND IDEN	TIFICATION OF THE ACTUAL ITEMS TO	BE REGISTERED;
gs, calculations, Re	PORTS, SCOPE OF CRN	
of the end product do a e product for which reg ntification markings are its regulated by a Qualied by SUS 1150 9001:2 believing it to be true, a Milly Yawash	colemnly declare that the information of platration is sought. The dimensions, residence with the herein named little Control Program which extends to so being suitable and knowing that it is of the same force. USET	nalerials of construction, pressure d alandards. I further declare that the each plant where fabrication occurs in whole de for that purpose and I make this solemn
	This space for Regulatory Authority use	
ered in the name of the M	PROVINCE COMMUNT C.R.N. ()	ACCEPTED OF PRINCE EDWARD ISLAND TIES, LAND & ENVIRONMENT (3/6)
	GERMANY, P.R.CHINA NGS TO BE REGISTERE gs, tees, elbows, Ys, plug sections, and hose essemind steam traps pressure gauges, level ga ure railef devices accepts sing and fusible plugs ts that do not fall into one 1	GERMANY, P.R.CHINA, USA NGS TO BE REGISTERED, CIRCLE ONE CATEGORY ONLY gs, less, elbows, Ys, plugs, unions, pipe caps, or reducers nections, and hose essemblies: all types and steam traps pressure gauges, level gauges, alght glasses, levels, or ure relief davices acceptable as primary over pressure protection on ling and fusible plugs to that do not fall into one of the above categories 1

NEW BRUNSWICK NUNAVUT	NOVA SCOTIA YUKON	PRINCE EDWARD ISLAND NORTHWEST TERRITORIES	NEWFOUNDLAND AND LABRADOR
MANUFACTURERS NAME:	ENDRESS+HAUSE	R CONDUCTA INC.	
MANUFACTURERS ADDRESS	4123 LA PALMA AV	E., ANAHEIM, CA, USA, 92807	
PLANT LOCATIONS:	GERMANY, P.R.CH	IINA, USA	
		ERED. CIRCLE ONE CATEGORY ONLY	TITLE OF THE STANDARD OF CONSTRUCTION
B Fianges: all flanges C Valves: all flanges D Expansion joints, flexible co. E Strainers, filters, separators, (F) Measuring devices, including pressure transmitters G Certified capacity-rated presbollers, pressure vessels, p H Pressure retaining compone	nnections, and hose as and steam traps g pressure gauges, leve sure relief devices acc iping and fusible plugs ents that do not fall into	el gauges, eight glasses, levels, or eplable as primary over pressure protection one of the above categories	
		s 3 (Meeting CNSC or ASME required	
		Hauser ED	PRODUCT FORECE D WELDER A WROUGHT CAST CONTERN A DESCRIBE OTHER: PEEK & METAL
LIST OF SUPPORTING DOC		DENTIFICATION OF THE ACTUAL ITEM	IS TO BE REGISTERED:
- SMARTEC CLD18 DRAWI	NGS, CALCULATIONS	S, REPORTS, SCOPE OF CRN	
my knowledge represents temperature ratings, and i manufacture of these fittin or in part and has been ve	y of the end product the product for which the product for which dentification marking gs is regulated by a prified by SUS (180 9) believing it to be to the following it is to be the following it is to be to the following it is the following it is to be to the following it is the following it is to be to the fol	h registration is sought. The dimensis are in accordance with the herein of Quality Control Program which extension: as being ue, and knowing that it is of the same	and being the person having full authority and titlon contained in this form is true and to the best of lons, materials of construction, pressure named standards. I further declare that the hids to each plant where fabrication occurs in whole suitable for that purpose and I make this solemn e force and effect as if made under oath. BETHIRE WILLIAM E. ZINN COMM2121281
Commissioner of Oaths or Notary Public: (sign)			ORANGE COUNTY My Term Exp. August 25, 20
	The registration mu	This space for Regulatory Authority st be revalidated after ten (10) years	
	risis registration mus	si de revalidated alter ten (10) years	RESSERE
CRN:14878_	15.5	C.R.N.	Nova 300 MA 10/16 Tune 10/16 F
Notes: 1. All fittings shall be reg 2. Each category shall b forms and one copy of si 3. The declaration shall responsibility for the qua 4. Quality control progra at a maximum interval of	e supported with two S upporting documentation be made by the person lity of the end product. Ims shall be resubmitte	tatutory Declaration in. Signer i having full authority and	As described Worne Perry Lof L Part Part Sect. 1.0 - Fillings Rev. 1 06/2

MANUFACTURERS NAME: MANUFACTURERS ADDRESS PLANT LOCATIONS: CATEGORY OF FITT A Pipe fittings, including coupling B Flanges: all flanges C Valves: all line valves	GERMANY, P.R.CHINA, US/ INGS TO BE REGISTERED. C	HEIM, CA, USA, 92807 A	
PLANT LOCATIONS: CATEGORY OF FITT A Pipe fittings, including coupling B Flanges: all flanges	GERMANY, P.R.CHINA, USA	4	
CATEGORY OF FITT A Pipe fittings, including coupling B Flanges: all flanges	INGS TO BE REGISTERED. C		
A Pipe fittings, including coupling B Flanges: all flanges		IRCLE ONE CATEGORY ONLY	
B Flanges: all flanges	nas, tees, elbows, Ys, pluas, uni		TITLE OF THE STANDARD OF CONSTRUCTION
D Expansion joints, flexible cor E Strainers, filters, separators, (F) Measuring devices, including pressure transmitters	nnections, and hose assemblies: and steam traps pressure gauges, level gauges	all types sight glasses, levels, or	- ASME B31.3 - ASME VIII-1
boilers, pressure vessels, pi		s primary over pressure protection on a bove categories	
N Nuclear components: Class	1 ☐ Class 2 ☐ Class 3 ☐, (N	Meeting CNSC or ASME requirements)	
	dress+Hau		TYPE OF CONSTRUCTION FORGED WELDED WROUGHT CAST OTHER M DESCRIBE OTHER: PEEK & METAL
LIET OF CURRORTING PAGE	People for Process Auto		ECISTERED:
LIST OF SUPPORTING DOCL	JMENTATION AND IDENTIFIC	ATION OF THE ACTUAL ITEMS TO BE R	EGISTEREU:
	IGS, CALCULATIONS, REPOR		
my knowledge represents the temperature ratings, and ide manufacture of these fittings or in part and has been veri	of the end product do solem ne product for which registrat entification markings are in a s is regulated by a Quality C fied by SQS (ISO 9001:2008)	nly declare that the information contain tion is sought. The dimensions, materi ccordance with the herein named stan control Program which extends to each	dards. I further declare that the plant where fabrication occurs in whole that purpose and I make this solemn
Signature of Declarer:	Mile Jauroli Anghem Foh. AD 2	0/6 OFF	WILLIAM E. ZINN COMM2121281 NOTARY PUBLIC-CALIFORN ORANGE COUNTY My Term Exp. August 25, 20
		pace for Regulatory Authority use	
T*	is registration must be reval	idated after ten (10) years from the tha	to of the other cold
CRN: 0F1831	5.5		PUBLIC SAFETY
OIM		BOILER & PRI	ESSURE VESSEL ACT
1 1 0 7 0			
FID#:14878		BEC:0	TRATION ONLY

BLRs 🗌

PVs

EW BRUNSWICK UNAVUT	ANKON NOAW SCOTIW	NORTHWEST TERRITORIES	NEWFOUNDLAND AND LABRADOR
MANUFACTURERS NAME:	ENDRESS+HAUSER COND	DUCTA INC.	
MANUFACTURERS ADDRESS:	4123 LA PALMA AVE., ANA	HEIM, CA. USA, 82807	
PLANT LOCATIONS:	GERMANY, P.R.CHINA, US	iA .	
CATEGORY OF FITTI	(GS TO BE REGISTERED. C	CIRCLE ONE CATEGORY ONLY	TITLE OF THE STANDARD OF CONSTRUCTION
A Pipe fittings, including coupling B Flanges: all flanges C Valves: all line valves D Expansion joints, flexible conn E Strainers, filters, separators, a	nections, and hose assemblies		- ASME B31.3 - ASME VIII-1
 Measuring devices, including pressure transmitters 	pressure gauges, level gauges	s, sight glasses, levels, or as primary over pressure protection on	
bollers, pressure vessels, pip H Pressure retaining componen	ing and fusible plugs is that do not fall into one of th	ne above categories	
		Meeting CNSC or ASME requirements	
	ress+Hau	ISET AND THE PROPERTY OF THE P	FORGED CHEEN TO WELDED TO WROUGHT CO CAST COTHER TO DESCRIBE OTHER: PEEK & METAL
	People for Process Aut	tomation	FEER & WETAL
LIST OF SUPPORTING DOCU	·	CATION OF THE ACTUAL ITEMS TO	BE REGISTERED:
my knowledge represents the temperature ratings, and ide manufacture of these fittings or in part and has been veril	of the end product do sole the product for which registrentification markings are in the regulated by a Quality fied by SOS ((SO 9001:2008)	mnly declare that the information of atton is sought. The dimensions, a accordance with the herein name Control Program which extends to as being suitab	and being the person having full authority contained in this form is true and to the besmalerials of construction, pressure if standards. I further declare that the each plant where fabrication occurs in whole for that purpose and I make this solemne and effect as if made under oath.
Signature of Dectarer:	Mile Yourse		_ WILLIAM E. ZIN
Declared before me at This day of Commissioner of Oaths or Notary Public: (sign)	Foh. AD	20/6	O F FOR AUGUST 2012 MOTARY PUBLIC CALLED ORANGE COUNTY MY Term Exp. August 2
	Thi	s space for Regulatory Authority use	:
HT.		validated after ten (10) years from	
CRN: 0F1831	5 5		Newforth dead
J,			TOTAL DUTA
FID#:14878			Service NL Registered OF 18315.50
Each category shall be storms and one copy of supply. The declaration shall be responsibility for the quality.	made by the person having f	Declaration full authority and	Engineering and Inspection Services Registered by UNDER THE AUTHORITY OF THE PUBLIC SAFETY OUT AND THE BOLLER, PRESSURE VESSEL AN
at a maximum interval of fi			COMPRESENTATIONS

ONITORING STATE	OTOKT DEGLAKAT	TON TONITON THE REGISTRATION	DI TITTING DEGIGING
EW BRUNSWICK UNAVUT	NOVA SCOTIA YUKON	PRINCE EDWARD ISLAND N NORTHWEST TERRITORIES	EWFOUNDLAND AND LABRADOR
MANUFACTURERS NAME:	ENDRESS+HAUSER	CONDUCTA INC.	
MANUFACTURERS ADDRESS	: 4123 LA PALMA AVE.	, ANAHEIM, CA, USA, 92807	
PLANT LOCATIONS:	GERMANY, P.R.CHIN	A, USA	
CATEGORY OF FITT	INGS TO BE REGISTER	ED. CIRCLE ONE CATEGORY ONLY	TITLE OF THE STANDARD OF CONSTRUCTION
B Flanges: all flanges C Valves: all line valves D Expansion Joints, flexible cor E Strainers, filters, separators, F) Measuring devices, including pressure transmitters	nnections, and hose asser and steam traps g pressure gauges, level g ssure relief devices accept	••	- ASME B31.3 - ASME VIII-1
H Pressure retaining compone		e of the above categories	
N Nuclear components: Class	s 1 🗆 Class 2 🗆 Class 3	B □, (Meeting CNSC or ASME requirements)	
		auser 4	TYPE OF CONSTRUCTION FORGED WELDED WROUGHT DESCRIBE OTHER: PEEK & METAL
	People for Process	s Automation	
	a		
responsibility for the quality my knowledge represents temperature ratings, and ic manufacture of these fitting or in part and has been ve	y of the end product do the product for which re dentification markings a gs is regulated by a Qu rified by SQS (ISO 9001	solemnly declare that the information contal egistration is sought. The dimensions, mater are in accordance with the herein named star ality Control Program which extends to each	rials of construction, pressure ndards. I further declare that the n plant where fabrication occurs in who r that purpose and I make this solemn
Signature of Declarer: Declared before me at This day of Commissioner of Oaths or Notary Public: (sign)	Mile Yoursol	D 20/6 OF	WILLIAM E. ZINI COMM212128 NOTARY PUBLIC-CALIFOR ORANGE COUNTY My Term Exp. August 25,
CRN: 0F183		This space for Regulatory Authority use be revalidated after ten (10) years from the d	ate of acceptance.

Notes

FID#: ____

- 1. All fittings shall be registered in the name of the Manufacturer.
- 2. Each category shall be supported with two Statutory Declaration

forms and one copy of supporting documentation.

14878

- 3. The declaration shall be made by the person having full authority and responsibility for the quality of the end product.
- 4. Quality control programs shall be resubmitted for validation at a maximum interval of five (5) years.



Sect. 1.0 - Fittings Rev. 1 06/2003

UNIFORM STATE	TORY DECLARAT	ION FORM FOR THE REG	ISTRATION C	OF FITTING DESIGNS	
EW BRUNSWICK UNAVUT	NOVA SCOTIA YUKON	PRINCE EDWARD ISLAN NORTHWEST TERRITO		EWFOUNDLAND AND LABRADOR	
MANUFACTURERS NAME:	ENDRESS+HAUSER	CONDUCTA INC.			
MANUFACTURERS ADDRESS:	4123 LA PALMA AVE.	. ANAHEIM. CA, USA. 92807			
PLANT LOCATIONS:	GERMANY, P.R.CHIN	A, USA			
CATEGORY OF FITTI	GS TO BE REGISTER	ED, CIRCLE ONE CATEGORY	DNLY	TITLE OF THE STANDARD OF CONSTRUCTION	
A Pipe fittings, including coupling Flanges: all flanges C Valves: all fino valves D Expansion joints, floxible cont E Strainers, filters, separators, (P) Mossyring devices, including	nactions, and hose sessi and steam traps	•••		- ASME B31.3 - ASME VIII-1	
pressure transmitters G Certifled capacity-rated press bollom, pressure veesels, pix H Pressure retaining componer	ure rollef devices accep ling and fuelble plugs its that do not fall into on	table as primary over pressure pro			
		☐, (Meeting CNSC or ASME re]
	TESS+H People for Proces		THEPRODUCT	PEEK & METAL	
LIST OF SUPPORTING DOCL		NTIFICATION OF THE ACTUAL	YENG TO BE D	- AIGTEDEO:	4
· - SMARTEC CLĎ18 DRAWIN	gs, calculations, f	EPORTS, SCOPE OF CRN	•		
my knowledge represents the temperature ratings, and ide manufacture of these fittings or in part and has been veri	of the end product do se product for which re intification markings e s is regulated by a Qu fled by SQS ((SQ) 9001	agistration is sought. The dim are in accordance with the her sality Control Program which e :2008) as bo	ormation contain lensions, mater ein named stan extends to each ling sultable for	peing the person having full authority and in this form is true and to the best lais of construction, pressure identified in the plant where fabrication occurs in who that purpose and I make this solemn effect as if made under oath.	of le
Declared before me at	Angher A		USETHI OF	WILLIAM E. ZIN COMM212128 NOTARY PUBLIC CALIFOR	
Commissioner of Oaths or Notary Public: (sign))		ORANGE COUNTY My Torm Exp. August 25	2019
CRN: 0F1831 FID#: 14878		This space for Ragulatory Auth e revalidated after len (10) ye	ears from the da	Northwest Territories REGISTERED ER THE AUTHORITY OF	,
Notes: 1. All fittings shall be regist 2. Each category shall be forms and one copy of supp 3. The declaration shall be	supported with two Statu porting documentation.	tory Declaration	THE	BOILER AND PRESSURE VESSEL ACT. OF 18315-57	

responsibility for the quality of the end product.

4. Quality control programs shall be resubmitted for validation

at a maximum interval of five (5) years.

NEW BRUNSWICK NUNAVUT	NOVA SCOTIA YUKON	PRINCE EDWARD ISLAND NORTHWEST TERRITORIES	NEWFOUNDLAND AND LABRADOR
MANUFACTURERS NAME:	ENDRESS+HAUSER CON	DUCTA INC.	
MANUFACTURERS ADDRESS:	4123 LA PALMA AVE., ANA	AHEIM, CA, USA, 92807	
PLANT LOCATIONS:	GERMANY, P.R.CHINA, US	SA .	
CATEGORY OF FITTI	NGS TO BE REGISTERED.	CIRCLE ONE CATEGORY ONLY	TITLE OF THE STANDARD OF CONSTRUCTION
A Pipe fittings, including coupling B Flanges: all flanges C Valves: all line valves D Expansion Joints, flexible cont E Strainers, filters, separators, a	nections, and hose assemble		- ASME B31.3 - ASME VIII-1
F Measuring devices, including pressure transmitters		s, sight glasses, levels, or as primary over pressure protection on	
bollers, pressure vessels, pip H Pressure retaining component	ing and fusible plugs its that do not fall into one of t	he above categories	
		(Meeting CNSC or ASME requirements)	T TYPE OF CONSTRUCTION
	lress+Hau		FORGED WELDED WROUGHT DESCRIBE OTHER TO DESCRIBE
	People for Process Au	tomation	
LIST OF SUPPORTING DOCU	MENTATION AND IDENTIFI	CATION OF THE ACTUAL ITEMS TO BE	REGISTERED:
- SMARTEC CLD18 DRAWIN	,	1110, 000. 2 01 0111	
my knowledge represents the temperature ratings, and ide manufacture of these fittings or in part and has been veri	of the end product do sole le product for which registi entification markings are in s Is regulated by a Quality fied by SOS (ISO 9001:2008	emnly declare that the Information conta ration is sought. The dimensions, mate accordance with the herein named sta Control Program which extends to eac	andards. I further declare that the th plant where fabrication occurs in whole or that purpose and I make this solemn
Signature of Declarer:	Mily Jauroli Angherm Fob. AD	20/6 USETH OF	
Commissioner of Oaths or Notary Public: (sign)		NUIN	My Turm Exp. August 25, 20
	nis registration must be re-	Is space for Regulatory Authority use validated after ten (10) years from the	ilers and date of acceptance. e Vessels Act
CRN: 0F1831 FID#: 14878	5.5	REGISTE	RED,
Notes:		ORN DE 18315	, SN 2016
All fittings shall be regist Each category shall be s forms and one copy of supp The declaration shall be responsibility for the quality	made by the person having to for the end product. s shall be resubmitted for vali	Declaration full authority and Chie Inst	bector
at a maximum interval of the		Territorial Regi	stration Fee - Filtings Rev. 1 06/2