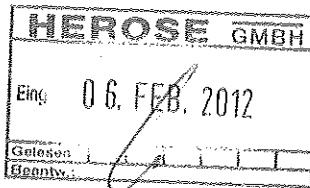




## ASME Zusammenstellung Unterlagen

Type	Size	Dimension	minimum flow diameter
06216 / 06217	0400	1/2"	
	0600	3/4"	
	1000	1"	
	1200	1 1/4"	
	1400	1 1/2"	
	2000	2"	
<hr/>			
06260 / 06265	1200	1 1/4"	
	1400	1 1/2"	
	2000	2"	
<hr/>			
06388 / 06418	0704	1/2"	do7
	0706	3/4"	do7
	1004	1/2"	do10,5
	1006	3/4"	do10,5
	1510	1"	do15
	2312	1 1/4"	do23
	2314	1 1/2"	do23

THIS IS PART OF  
 CRN 067343.5R2  
 Technical Standards & Safety Authority  
 Boilers & Pressure Vessels  
 Safety Program



14th Floor, Centre Tower  
3300 Bloor Street West  
Toronto, Ontario  
Canada M8X 2X4  
Tel.: 416.734.3300  
Fax: 416.231.1626  
Toll Free: 1.877.682.8772

[www.tssa.org](http://www.tssa.org)

January 31, 2012

THORSTEN CORDES  
HEROSE GMBH ARMATUREN UND METALLE  
ELLY HEUSS KNAPP STR 12 POSTFACH 1561  
BAD OLDESLOE D-23843  
DE

**Service Request Type.:** BPV-National AB  
**Service Request No.:** 700098  
**Your Reference No.:** CRN# 0G7343.5C- CRYOGENIC SAFETY VALVE

Dear THORSTEN CORDES,

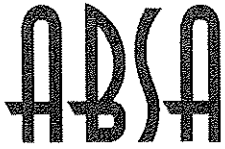
Please find enclosed the original response from AB, registered under the  
CRN No.: 0G07343.52 ONT CRN: 0G7343.5R2.

As all jurisdictional fees are handled by the Technical Standards and Safety Authority (TSSA), you do not pay any jurisdictions directly. However, once your design has been successfully registered in all of the requested jurisdictions, you may receive an invoice from TSSA for any outstanding jurisdictional fees.

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](mailto: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](mailto:tfrancis@tssa.org)



the pressure equipment safety authority

9410 - 20 Ave N.W.  
Edmonton, Alberta, Canada T6N 0A4  
Tel: (780) 437-9100 / Fax: (780) 437-7787

January 18, 2012

Colleen Ratcliff  
TECHNICAL STANDARDS & SAFETY AUTHORITY  
3300 BLOOR STREET WEST  
14 FLOOR CENTRE TOWER  
TORONTO, ON M8X 2X4

Dear Colleen Ratcliff,

The design submission, tracking number 2011-08117, originally received on December 09, 2011 was surveyed and accepted for registration as follows:

**CRN :** OG07343.52 *22*

**Accepted on:** January 18, 2012

**Reg Type :** Addition to Acc. Fitting

**Expiry Date:** November 23, 2021

**Drawing No. :** , 06260/06265 & 06388/06418

**Fitting Desc:** SAFETY VALVES

Design registered in the name of : HEROSE GMBH ARMATUREN UND METALLE

**The registration is conditional on your compliance with the following notes:**

*TSSA SR 700098/CRN OG07343.5*

*This registration has been issued for the Safety Valves as per Scope of Registration, attached to the Statutory Declaration.*

*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.*

**An invoice covering survey and registration fees will be forwarded from our Revenue Accounts.**

Enclosed are stamped prints for your reference.

Sincerely,

PREDA, DRAGOS, P. Eng.  
Design Survey Engineer



# ASME Zusammenstellung Unterlagen

Type	Size	Dimension	minimum flow diameter
06216 / 06217	0400	1/2"	
	0600	3/4"	
	1000	1"	
	1200	1 1/4"	
	1400	1 1/2"	
06260 / 06265	2000	2"	
	1200	1 1/4"	
	1400	1 1/2"	
06388 / 06418	2000	2"	
	0704	1/2"	do7
	0706	3/4"	do7
	1004	1/2"	do10
	1006	3/4"	do10
	1510	1"	do15
	2312	1 1/4"	do23
2314	1 1/2"	do23	

**ASMA**

SAFETY CODES ACT - PROVINCE OF ALBERTA

**ACCEPTED**

0607343.52

---


Date: **JAN 18 2012**

Signed: *Fredo*

DRAGOS PREDI, P.Eng.  
DESIGN SURVEY ENGINEER

**UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS**

NEW BRUNSWICK                      NOVA SCOTIA                      PRINCE EDWARD ISLAND                      NEWFOUNDLAND AND LABRADOR  
 NUNAVUT                              YUKON                              NORTHWEST TERRITORIES

MANUFACTURERS NAME: <u>HEROSE GMBH Armaturen und Metalle</u>	
MANUFACTURERS ADDRESS: <u>Elly - Heuss - Knapp - Straße 12</u>	
PLANT LOCATIONS: <u>23843 Bad Oldesloe , Germany</u>	
CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers B Flanges: all flanges C Valves: all line valves D Expansion joints, flexible connections, and hose assemblies: all types E Strainers, filters, separators, and steam traps F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters G <input checked="" type="checkbox"/> Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs H Pressure retaining components that do not fall into one of the above categories N Nuclear components: Class 1 <input type="checkbox"/> Class 2 <input type="checkbox"/> Class 3 <input type="checkbox"/> . (Meeting CNSC or ASME requirements)	TITLE OF THE STANDARD OF CONSTRUCTION  ASME Code Sec. VIII Div. 1
SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT  	TYPE OF CONSTRUCTION FORGED <input checked="" type="checkbox"/> WELDED <input type="checkbox"/> WROUGHT <input type="checkbox"/> CAST <input type="checkbox"/> OTHER <input type="checkbox"/> DESCRIBE OTHER: Assembled Valves
LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED: 06216/06217.0400; 06216/06217.0600; 06216/06217.1000; 06216/06217.1200; 06216/06217.1400; 06216/06217.2000; 06260/06265.1200; 06260/06265.1400; 06260/06265.2000; 06388/06418.0704; 06388/06418.0706; 06388/06418.1006; 06388/06418.1510; 06388/06418.2312; 06388/06418.2314; National Board Certificates, UV Certificate of authorization, Drawings	

**DECLARATION:**  
 I, Thorsten Cordes (see note 3) employed by HEROSE GMBH and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true and to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by National Board as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.  
 file no 446/2011

Signature of Declarer: [Signature]  
 Declared before me at Bad Oldesloe, Germany  
 this 31 day of august AD 2011  
 Commissioned by [Signature] Oaths of Notary Public (sign)



USE THIS SPACE FOR OFFICIAL SEAL

This space for Regulatory Authority use

**ACCEPTED**

**PROVINCE OF PRINCE EDWARD ISLAND  
 ENVIRONMENT, ENERGY & FORESTRY**

C.R.N. 0G7343.59 Rev 2  
 DATE: Dec 15/11

**INSPECTION SERVICES SECTION  
 BOILER/PRESSURE VESSEL BRANCH**

Notes:  
 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.  
 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.


**UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS**

NEW BRUNSWICK  
NUNAVUT

NOVA SCOTIA  
YUKON

PRINCE EDWARD ISLAND  
NORTHWEST TERRITORIES

NEWFOUNDLAND AND LABRADOR

MANUFACTURERS NAME: <u>HEROSE GMBH Armaturen und Metalle</u>	
MANUFACTURERS ADDRESS: <u>Elly - Heuss - Knapp - Straße 12</u>	
PLANT LOCATIONS: <u>23843 Bad Oldesloe , Germany</u>	
<p align="center"><u>CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY</u></p> <p>A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers                  B Flanges: all flanges                  C Valves: all line valves                  D Expansion joints, flexible connections, and hose assemblies: all types                  E Strainers, filters, separators, and steam traps                  F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters                  G <input checked="" type="radio"/> Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs                  H Pressure retaining components that do not fall into one of the above categories                  N Nuclear components: Class 1 <input type="checkbox"/> Class 2 <input type="checkbox"/> Class 3 <input type="checkbox"/>. (Meeting CNSC or ASME requirements)</p>	<p align="center"><u>TITLE OF THE STANDARD OF CONSTRUCTION</u></p> <p>ASME Code Sec. VIII Div. 1</p>
<p><u>SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT</u></p> 	<p align="center"><u>TYPE OF CONSTRUCTION</u></p> <p>FORGED <input checked="" type="checkbox"/> WELDED <input type="checkbox"/> WROUGHT <input type="checkbox"/>                  CAST <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>                  DESCRIBE OTHER:                  Assembled Valves</p>
<p><u>LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED:</u></p> <p>06216/06217.0400; 06216/06217.0600; 06216/06217.1000; 06216/06217.1200; 06216/06217.1400; 06216/06217.2000;</p> <p>06260/06265.1200; 06260/06265.1400; 06260/06265.2000;</p> <p>06388/06418.0704; 06388/06418.0706; 06388/06418.1006; 06388/06418.1510; 06388/06418.2312; 06388/06418.2314;</p> <p>National Board Certificates, UV Certificate of authorization, Drawings</p>	

**DECLARATION:**

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file no 446/2011

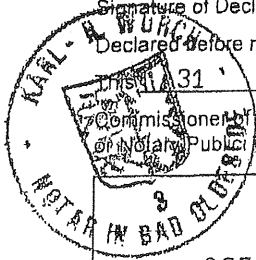
Signature of Declarer: [Signature]

Declared before me at Bad Oldesloe, Germany

day of 31 august AD 2011

Commissioner of Oaths  
or Notary Public (sign) [Signature]

USE THIS SPACE FOR OFFICIAL SEAL



This registration must be revalidated after ten (10) years from the date of acceptance

CRN: OG7343.5 Rev.2

FID#: 1487

**Notes:**

- All fittings shall be registered in the name of the Manufacturer.
- Each category shall be supported with two Statutory Declaration forms and one copy of supporting documentation.
- The declaration shall be made by the person having full authority and responsibility for the quality of the end product.
- Quality control programs shall be resubmitted for validation at a maximum interval of five (5) years.

GOVERNMENT OF  
 NEWFOUNDLAND  
 AND LABRADOR  
 Department of  
 Government Services

Registered OG7343.50 Rev.2  
 Date 2011 | 12 | 15

GOVERNMENT SERVICES CENTRE  
 Engineering and Inspection Services

Registered by [Signature]

UNDER THE AUTHORITY OF THE  
 PUBLIC SAFETY ACT AND  
 THE BOILER, PRESSURE VESSEL AND  
 COMPRESSED GAS REGULATIONS

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

NEW BRUNSWICK  
NUNAVUT

NOVA SCOTIA  
YUKON

PRINCE EDWARD ISLAND  
NORTHWEST TERRITORIES

NEWFOUNDLAND AND LABRADOR

MANUFACTURERS NAME: HEROSE GMBH Armaturen und Metall

MANUFACTURERS ADDRESS: Elly - Heuss - Knapp - Straße 12

PLANT LOCATIONS: 23843 Bad Oidesloe, Germany

CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY	TITLE OF THE STANDARD OF CONSTRUCTION
A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers	ASME Code Sec. VIII Div. 1
B Flanges: all flanges	
C Valves: all line valves	
D Expansion joints, flexible connections, and hose assemblies: all types	
E Strainers, filters, separators, and steam traps	
F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters	
<input checked="" type="radio"/> G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs	
H Pressure retaining components that do not fall into one of the above categories	
N Nuclear components: Class 1 <input type="checkbox"/> Class 2 <input type="checkbox"/> Class 3 <input type="checkbox"/> (Meeting CNSC or ASME requirements)	

SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT



TYPE OF CONSTRUCTION

FORGED  WELDED  WROUGHT   
 CAST  OTHER   
 DESCRIBE OTHER:  
 Assembled Valves

LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED:

06216/06217.0400; 06216/06217.0600; 06216/06217.1000; 06216/06217.1200; 06216/06217.1400; 06216/06217.2000;

06260/06265.1200; 06260/06265.1400; 06260/06265.2000;

06388/06418.0704; 06388/06418.0706; / 06388/06418.1006; 06388/06418.1510; 06388/06418.2312; 06388/06418.2314;

National Board Certificates, UV Certificate of authorization, Drawings

DECLARATION:

I, Thorsten Cordes (see note 3) employed by HEROSE GMBH and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true and to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by National Board as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

file no 446/2011

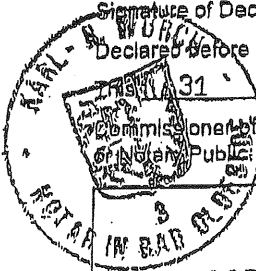
Signature of Declarer: [Signature]

Declared before me at Bad Oidesloe, Germany

on the 31 day of August AD 2011

Commissioner of Oaths  
of Nova Scotia (sign) [Signature]

USE THIS SPACE FOR AN OFFICIAL SEAL

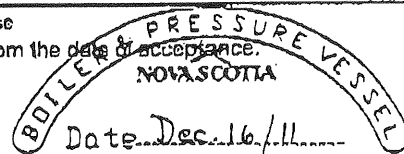


This space for Regulatory Authority use

This registration must be revalidated after ten (10) years from the date of acceptance.

CRN: 0G7343.5 Rev.2

FID#: 1487

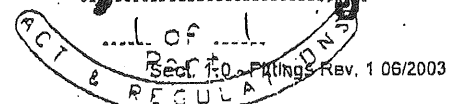


Date: Dec. 16/11

C.R.N. 0G7343.58 REV.2

Dwg. as described

Signed Yvonne Perry



Notes:

- All fittings shall be registered in the name of the Manufacturer.
- Each category shall be supported with two Statutory Declaration forms and one copy of supporting documentation.
- The declaration shall be made by the person having full authority and responsibility for the quality of the end product.
- Quality control programs shall be resubmitted for validation at a maximum interval of five (5) years.


**UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS**

NEW BRUNSWICK  
NUNAVUT

NOVA SCOTIA  
YUKON

PRINCE EDWARD ISLAND  
NORTHWEST TERRITORIES

NEWFOUNDLAND AND LABRADOR

MANUFACTURERS NAME: HEROSE GMBH Armaturen und Metalle	
MANUFACTURERS ADDRESS: Elly - Heuss - Knapp - Straße 12	
PLANT LOCATIONS: 23843 Bad Oldesloe , Germany	
<b>CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY</b>	
<p>A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers</p> <p>B Flanges: all flanges</p> <p>C Valves: all line valves</p> <p>D Expansion joints, flexible connections, and hose assemblies: all types</p> <p>E Strainers, filters, separators, and steam traps</p> <p>F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters</p> <p><input checked="" type="radio"/> G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs</p> <p>H Pressure retaining components that do not fall into one of the above categories</p> <p>N Nuclear components: Class 1 <input type="checkbox"/> Class 2 <input type="checkbox"/> Class 3 <input type="checkbox"/>, (Meeting CNSC or ASME requirements)</p>	<p><b>TITLE OF THE STANDARD OF CONSTRUCTION</b></p> <p>ASME Code Sec. VIII Div. 1</p>
<b>SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT</b>	
	<p><b>TYPE OF CONSTRUCTION</b></p> <p>FORGED <input checked="" type="checkbox"/> WELDED <input type="checkbox"/> WROUGHT <input type="checkbox"/> CAST <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> DESCRIBE OTHER:  Assembled Valves</p>
<b>LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED:</b>	
06216/06217.0400; 06216/06217.0600; 06216/06217.1000; 06216/06217.1200; 06216/06217.1400; 06216/06217.2000;	
06260/06265.1200; 06260/06265.1400; 06260/06265.2000;	
06388/06418.0704; 06388/06418.0706; / 06388/06418.1006; 06388/06418.1510; 06388/06418.2312; 06388/06418.2314;	
National Board Certificates, UV Certificate of authorization, Drawings	

**DECLARATION:**

I Thorsten Cordes (see note 3) employed by HEROSE GMBH and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true and to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by National Board as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

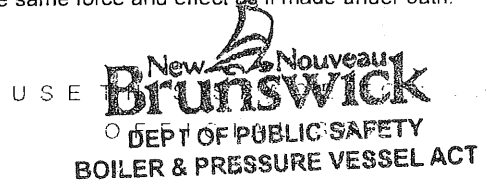
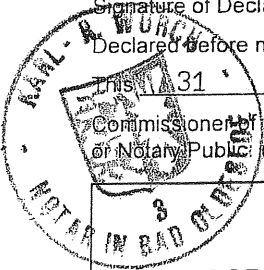
file no 446/2011

Signature of Declarer: *Thorsten Cordes*  
Bad Oldesloe, Germany

Declared before me at \_\_\_\_\_

This 31 day of august AD 2011

Commissioner of Oaths  
of Notary Public (sign) *[Signature]*



**REGISTRATION ONLY**

This space for Regulatory Authority use  
This registration must be revalidated after ten (10) years from the CRN of acceptance OG7343.57 Rwa2

CRN: OG7343.5 Rev.2

FID#: 1487

EXAMINER: *[Signature]*  
for  
CHIEF BOILER INSPECTOR

DATE: Dec 15/2011

- BLRs  PVs  
 FITTINGS  COMPONENTS

- Notes:  
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.  
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.


**UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS**

NEW BRUNSWICK  
NUNAVUT

NOVA SCOTIA  
YUKON

PRINCE EDWARD ISLAND  
NORTHWEST TERRITORIES

NEWFOUNDLAND AND LABRADOR

MANUFACTURERS NAME: HEROSE GMBH Armaturen und Metalle	
MANUFACTURERS ADDRESS: Elly - Heuss - Knapp - Straße 12	
PLANT LOCATIONS: 23843 Bad Oldesloe , Germany	
<b>CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY</b>	
A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers B Flanges: all flanges C Valves: all line valves D Expansion joints, flexible connections, and hose assemblies: all types E Strainers, filters, separators, and steam traps F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters <input checked="" type="radio"/> G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs H Pressure retaining components that do not fall into one of the above categories N Nuclear components: Class 1 <input type="checkbox"/> Class 2 <input type="checkbox"/> Class 3 <input type="checkbox"/> , (Meeting CNSC or ASME requirements)	TITLE OF THE STANDARD OF CONSTRUCTION  ASME Code Sec. VIII Div. 1
<b>SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT</b>	
	TYPE OF CONSTRUCTION FORGED <input checked="" type="checkbox"/> WELDED <input type="checkbox"/> WROUGHT <input type="checkbox"/> CAST <input type="checkbox"/> OTHER <input type="checkbox"/> DESCRIBE OTHER:  Assembled Valves
<b>LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED:</b>	
06216/06217.0400; 06216/06217.0600; 06216/06217.1000; 06216/06217.1200; 06216/06217.1400; 06216/06217.2000;  06260/06265.1200; 06260/06265.1400; 06260/06265.2000;  06388/06418.0704; 06388/06418.0706; 06388/06418.1006; 06388/06418.1510; 06388/06418.2312; 06388/06418.2314;  National Board Certificates, UV Certificate of authorization, Drawings	

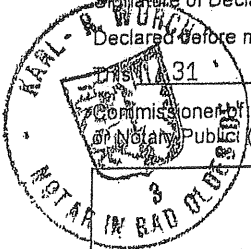
**DECLARATION:**

I Thorsten Cordes (see note 3) employed by HEROSE GMBH and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true and to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by National Board as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

file no 446/2011

Signature of Declarer: *Thorsten Cordes*  
 Declared before me at Bad Oldesloe, Germany  
 day of august AD 2011  
 Commissioner of Oaths  
 or Notary Public (sign) *[Signature]*

USE THIS SPACE FOR  
OFFICIAL SEAL



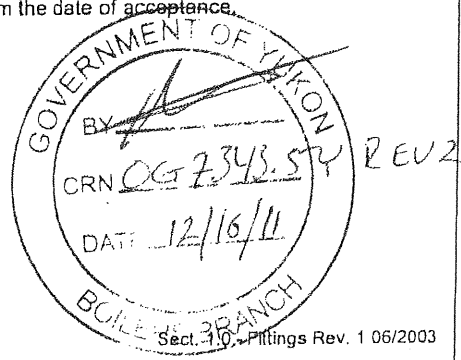
This space for Regulatory Authority use  
 This registration must be revalidated after ten (10) years from the date of acceptance.

CRN: OG7343.5 Rev.2

FID#: 1487

**Notes:**

- All fittings shall be registered in the name of the Manufacturer.
- Each category shall be supported with two Statutory Declaration forms and one copy of supporting documentation.
- The declaration shall be made by the person having full authority and responsibility for the quality of the end product.
- Quality control programs shall be resubmitted for validation at a maximum interval of five (5) years.




UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

NEW BRUNSWICK  
NUNAVUT

NOVA SCOTIA  
YUKON

PRINCE EDWARD ISLAND  
NORTHWEST TERRITORIES

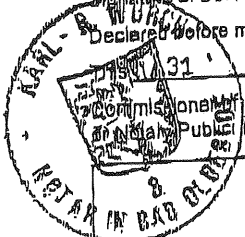
NEWFOUNDLAND AND LABRADOR

MANUFACTURERS NAME: <u>HEROSE GMBH Armaturen und Metalle</u>	
MANUFACTURERS ADDRESS: <u>Elly - Haus - Knapp - Straße 12</u>	
PLANT LOCATIONS: <u>23043 Bad Odesloe, Germany</u>	
CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers B Flanges: all flanges C Valves: all line valves D Expansion joints, flexible connections, and hose assemblies: all types E Strainers, filters, separators, and steam traps F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters <input checked="" type="checkbox"/> G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs H Pressure retaining components that do not fall into one of the above categories N Nuclear components: Class 1 <input type="checkbox"/> Class 2 <input type="checkbox"/> Class 3 <input type="checkbox"/> (Meeting CNSC or ASME requirements)	TITLE OF THE STANDARD OF CONSTRUCTION  ASME Code Sec. VIII Div. 1
SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT  	TYPE OF CONSTRUCTION FORGED <input checked="" type="checkbox"/> WELDED <input type="checkbox"/> WROUGHT <input type="checkbox"/> CAST <input type="checkbox"/> OTHER <input type="checkbox"/> DESCRIBE OTHER:  Assembled Valves
LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED: 06216/06217.0400; 06216/06217.0600; 06216/06217.1000; 06216/06217.1200; 06216/06217.1400; 06216/06217.2000; 06260/06265.1200; 06260/06265.1400; 06260/06265.2000; 06388/06418.0704; 06388/06418.0708; 06388/06418.1006; 06388/06418.1510; 06388/06418.2312; 06388/06418.2314; National Board Certificates, UV Certificate of authorization, Drawings	

DECLARATION:  
 I, Thorsten Cordes (see note 3) employed by HEROSE GMBH and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true and to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by National Board as being suitable for that purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.  
 file no 446/2011

Signature of Declarer: [Signature]  
 Declared before me at Bad Odesloe, Germany  
 day of AUGUST AD 2011  
 Oaths Public (sign) [Signature]

USE THIS SPACE FOR OFFICIAL SEAL



This registration must be revalidated after ten (10) years from acceptance.

CRN: 067343.5 Rev.2  
FID#: 1487

Notes:

- All fittings shall be registered in the name of the Manufacturer.
- Each category shall be supported with two Statutory Declaration forms and one copy of supporting documentation.
- The declaration shall be made by the person having full authority and responsibility for the quality of the end product.
- Quality control programs shall be resubmitted for validation at a maximum interval of five (5) years.

\$50.00

Northwest Territories  
**REGISTERED**  
UNDER THE AUTHORITY OF  
THE BOILER AND PRESSURE  
VESSEL ACT.  
C.R.N. 067343.5 Rev 2  
SIGNED Thorsten Cordes  
DATE Jan 09 2012 Sec 1.0 - Fittings Rev. 1 06/2003


UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

NEW BRUNSWICK  
NUNAVUT

NOVA SCOTIA  
YUKON

PRINCE EDWARD ISLAND  
NORTHWEST TERRITORIES

NEWFOUNDLAND AND LABRADOR

MANUFACTURERS NAME: <b>HEROSE GMBH Armaturen und Metalle</b>	
MANUFACTURERS ADDRESS: <b>Elly - Heuss - Knapp - Straße 12</b>	
PLANT LOCATIONS: <b>23843 Bad Oldesloe, Germany</b>	
<b>CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY</b> A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers B Flanges: all flanges C Valves: all line valves D Expansion joints, flexible connections, and hose assemblies: all types E Strainers, filters, separators, and steam traps F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters <input checked="" type="radio"/> G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs H Pressure retaining components that do not fall into one of the above categories N Nuclear components: Class 1 <input type="checkbox"/> Class 2 <input type="checkbox"/> Class 3 <input type="checkbox"/> (Meeting CNSC or ASME requirements)	<b>TITLE OF THE STANDARD OF CONSTRUCTION</b>  ASME Code Sec. VIII Div. 1
<b>SHOW MANUFACTURER'S NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT</b>  	<b>TYPE OF CONSTRUCTION</b> FORGED <input checked="" type="checkbox"/> WELDED <input type="checkbox"/> WROUGHT <input type="checkbox"/> CAST <input type="checkbox"/> OTHER <input type="checkbox"/> DESCRIBE OTHER:  Assembled Valves
<b>LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED:</b> 06216/06217.0400; 06216/06217.0600; 06216/06217.1000; 06216/06217.1200; 06216/06217.1400; 06216/06217.2000; 06260/06266.1200; 06260/06265.1400; 06260/06265.2000; 06388/06418.0704; 06388/06418.0708; 06388/06418.1006; 06388/06418.1510; 06388/06418.2312; 06388/06418.2314; National Board Certificates, UV Certificate of authorization, Drawings	

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file no 446/2011

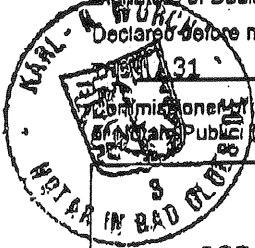
Signature of Declarer: [Signature]

Declared before me at Bad Oldesloe, Germany

on the 31 day of August AD 2011

Commissioner of Oaths  
of Nunavut Public (sign) [Signature]

USE THIS SPACE FOR OFFICIAL SEAL



This registration must be revalidated after ten (10) years from the date of acceptance.

CRN: 0G7343.5 Rev.2

FID#: 1487

Notes:

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

**NUNAVUT**  
Boilers and  
Pressure Vessels Act

**REGISTERED**

CRN 0G7343.5N-Rev-2

Date Dec 15, 2011

Signed [Signature]  
Chief Inspector  
Sec. 1.0 - Fittings Rev. 1/05/2008

**Territorial Registration Fee**