

## REGISTRATION OF A PRESSURE FITTING DESIGN

04-May-22

TSSA  
345 Carlingview Drive  
Toronto, Ontario  
M9W 6N9

**Attention: Cecylia Garbacz**

**File Number: 13065 [ 0 F]**

**Re: Manufacturer: HEROSE GMBH Armaturen Und Metalle**  
**Item: Gate Valves (09340 & 09343)**  
**Catalog or Drawing: Per Scope of Registration & Supporting Drawings**

TSASK Codes and Standards Compliance has registered the design listed above in accordance with The Boiler and Pressure Vessel Act and Regulations and CSA B51. The Canadian Registration Number (CRN) is:

**0C15238.53                      Expiry Date: March 22, 2032**

Please note that every fitting shall be constructed in strict accordance with the registered design.

Fitting registrations are required to be resubmitted for validation after ten (10) years from the registration date in accordance with CSA B51, Clause 4.2.1.

Should you require anything further, please do not hesitate to contact the Codes and Standards Compliance Office at your convenience.

Yours truly,



Athan Syrgiannis, P.Eng.  
Codes and Standards Compliance

### Remarks:

A valid quality control program must be maintained at the production facilities for the fitting registration to remain valid until the expiry date.

Conditional upon compliance with the notes on the original TSSA registration.

This registration includes both the Germany and China manufacturing locations.


**Statutory Declaration (Registration of Fittings)**

TSK-1008

**I. Declaration Information**

I, Stephan Schama  
Quality Management of HEROSE Group  
(company title, e.g. vice president, plant manager, chief engineer)  
(must be in a position of authority in the manufacturing plant where the fitting is produced)  
of: HEROSE GMBH ARMATUREN UND METALLE  
(name of manufacturer)

In this space, show facsimile of manufacturer's logo or trademark as it will appear on the fitting.



**located at:** Elly-Heuss-Knapp Straße 12 Bad Oldesloe - Germany 23843  
(Plant Address - Apt/Street) (City, Prov) (Postal Code)

do solemnly declare that the fittings listed hereinunder, which are subject to the **Saskatchewan Boiler and Pressure Vessel Safety Act** (check one)

- Comply with the requirements of \_\_\_\_\_ which specifies the dimensions, (title of recognized North American Standard) Materials of construction, pressure / temperature ratings and identification marking of the fittings, or
- Are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with PED 2014/68/EU, DIN EN 1626 as supported by the attached data which identifies the dimensions, materials of construction, pressure / temperature ratings and the basis for such ratings, and the marking of the fittings for identification.


I further declare that the manufacturer of these fittings is controlled by a quality control program which has been verified by the following authority, TÜV NORD CERT GmbH (ISO 9001:2015) as being suitable for the manufacturer of these fittings to the stated standard. The fittings covered by this declaration, for which I seek registration, are listed in attached Scope of Registration \_\_\_\_\_

In support of this application, the following information, calculations and / or test data are attached:  
data sheets, drawings (incl. Bill of Material), burst pressure report

file no. 483/2021

**II. Declaration**

DECLARED before me at Bad Oldesloe City of Germany  
this 17th day of november, 2021  
Brix Lichtenberg, notary [Signature]  
(print name) (Signature)  
[Signature]  
(Signature of Commissioner of Oaths)



**III. Office Use Only**

To the best of my knowledge and belief, the application meets the requirements of the **Boiler and Pressure Vessel Safety Act** and CSA B51, Clause 4.2, and is accepted for registration in Category \_\_\_\_\_

\_\_\_\_\_  
(Registration Number) (Date Registered - MM DD YYYY) (Expiry Date - MM DD YYYY)  
(For the Administrator / Chief Inspector)



**Technical Safety Authority of Saskatchewan**

Registration No. 0C15238.53

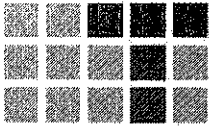
File No. 13065

Registered

Date: May 4, 2022

Expiry Date: March 22, 2032

Codes & Standards Compliance Office



**Technical  
Safety Authority  
of Saskatchewan**

2202 2nd Ave.  
Regina, SK S4R 1K3  
PH: (306)798-7112 Toll Free: (866)530-8599  
FAX: (306)787-9273 Toll Free: (866)760-9255  
Email: [boilerpermits@tsask.ca](mailto:boilerpermits@tsask.ca)  
Website: [www.tsask.ca](http://www.tsask.ca)


**Statutory Declaration (Registration of Fittings)**

**TSK-1008**

**I. Declaration Information**

I, Stephan Schama  
Quality Management of HEROSE Group  
(company title, e.g. vice president, plant manager, chief engineer)  
(must be in a position of authority in the manufacturing plant where the fitting is produced)  
of: HEROSE Valves Co., Ltd.; Member of HEROSE Group  
(name of manufacturer)

In this space, show facsimile of manufacturer's logo or trademark as it will appear on the fitting.



**located at:** Wanda Road 41-16, Building 33 Dalian - China 116600  
(Plant Address - Apt/Street) (City, Prov) (Postal Code)

do solemnly declare that the fittings listed hereinunder, which are subject to the **Saskatchewan Boiler and Pressure Vessel Safety Act** (check one)

- Comply with the requirements of \_\_\_\_\_ which specifies the dimensions, Materials of construction, pressure / temperature ratings and identification marking of the fittings, or  
(title of recognized North American Standard)
- Are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with PED 2014/68/EU, DIN EN 1626 as supported by the attached data which identifies the dimensions, materials of construction, pressure / temperature ratings and the basis for such ratings, and the marking of the fittings for identification.

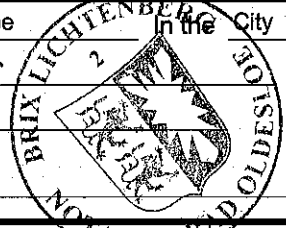
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In support of this application, the following information, calculations and / or test data are attached:  
data sheets, drawings (incl. Bill of Material), burst pressure report

file no. 485/2021

**II. Declaration**

DECLARED before me at Bad Oldesloe in the \_\_\_\_\_ City of Germany  
this 17th day of november 2021  
Brix Lichtenberg, notary \_\_\_\_\_  
(print name) (Signature)  
\_\_\_\_\_  
(Signature of Commissioner of Oaths)



**III. Office Use Only**

To the best of my knowledge and belief, the application meets the requirements of the **Boiler and Pressure Vessel Safety Act** and CSA B51, Clause 4.2, and is accepted for registration in Category \_\_\_\_\_

\_\_\_\_\_  
(Registration Number) (Date Registered - MM DD YYYY) (Expiry Date - MM DD YYYY)  
(For the Administrator / Chief Inspector)



**Technical  
Safety Authority  
of Saskatchewan**

Registration No. 0C15238.53  
File No. 13065  
  
Date: May 4, 2022  
Expiry Date: March 22, 2032  
Codes & Standards Compliance Office

## Scope of Gate Valves

Category	Type no.	Size	Pressure Rating	MDMT	ASTM Material main body	Design code	Burst Pressure Report	Drawing
C	09340	DN25 - DN100	PN50	-196 to +120 °C	See Drawing	PED 2014/68/EU, AD 2000, DIN EN 1626,  (ASME B31.3 - section 304.7.2(a) and 304.7.2(c))	DN25_55081-0016-0785 DN40_55081-0021-0785 DN50_55081-0018-0785 DN65_55081-0012-0785 DN80_55081-0017-0785 DN100_55081-0031-0785	09340-x-ZULASSUNG
	09343	DN25 - DN100	PN50	-196 to +120 °C	See Drawing		Same as for 09340	09343-x-ZULASSUNG

