



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 15, 2016

Moses Zhang
M. GELDBACH (SHANXI) FLANGE & FITTINGS CO., LTD
LIJIAZHUANG VILLAGE
DINGXIANG COUNTY SHANXI PROVINCE 035400
CN

Service Request Type.: BPV-National AB
Service Request No.: 1888212
Your Reference No.:
Registered to.: M. GELDBACH (SHANXI) FLANGE & FITTINGS CO., LTD

Dear Moses Zhang,

Please find enclosed the original response from AB, registered under the CRN No.: 0B11075.52.

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



the pressure equipment safety authority

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

July 08, 2016

Attention: Tanya Francis
TECHNICAL STANDARDS & SAFETY AUTHORITY
345 CARLINGVIEW DRIVE
TORONTO, ON M9W 6N9

The design submission, tracking number 2016-03494, originally received on June 22, 2016 was surveyed and accepted for registration as follows:

CRN : 0B11075.52

Accepted on: July 08, 2016

Reg Type: Addition to Acc. Fitting

Expiry Date: May 27, 2026

Drawing No. : CRN RENEWAL

Fitting type: FLANGES

Design registered in the name of : M GELDBACH (SHANXI) FLANGE & FITTING CO LTD

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

Please note that we have registered the flanges per attachment as ammended by the province of Ontario.

This registration is valid only for fittings fabricated at the location(s) covered by the QC certificate attached to the accepted AB-41 Statutory Declaration form.

This registration is valid only until the indicated expiry date and 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,

TANG, TAO, P. Eng.

STATUTORY DECLARATION**ATTACHMENT**Design Code/Standard: ASME B16.5Scope of registration: Only fittings in full compliance with the above Code/Standard and limited to the following types, rating, sizes and material:Flanges as per ASME B16.5:Type: Slip-On (SO), Welding Neck (WN), Socket Welding (SW), Threaded (THR), Lap Joint (LJ) and Blind (BLND) Flanges as indicated below.Pressure/Temperature Rating:

Class 150: SO, WN, BLND, LJ, THRD and SW (1/2" to 3" only)

Class 300: SO, WN, BLND, LJ, THRD, SW (1/2" to 3" only)

Class 400: SO, WN, BLND, LJ, THRD

Class 600: SO, WN, BLND, LJ, THRD, SW (1/2" to 3" only)

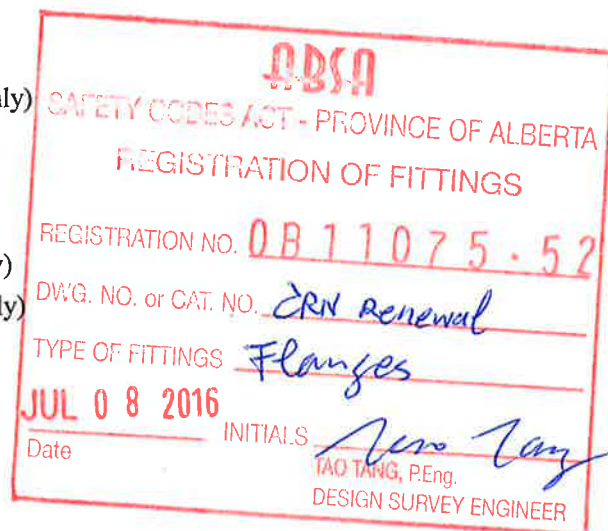
Class 900: SO, WN, BLND, LJ, THRD, SW (1/2" to 2.5" only)

Class 1500: SO, WN, BLND, LJ, THRD, SW (1/2" to 2.5" only)

Class 2500: WN, BLND, LJ, THRD (1/2" to 12")

Sizes: 1/2" to 24" except as noted aboveFlanges as per ASME B16.47, series A:Type: Weld Neck & Blind FlangesPressure/Temperature Rating: Class 150, 300, 400, 600 & 900Sizes: 26" to 60" except Class 900 for 26" to 48"Flanges as per ASME B16.47, series B:Type: Weld Neck & Blind FlangesPressure/Temperature Rating: Class 75, 150, 300, 400, 600 & 900Sizes: 26" to 60" except Class 400, 600 & 900 for 26 to 36"Flanges as per ASME B16.36, (Orifice flanges); Rating & Sizes per catalogue page #95:Type: Weld Neck, Slip-On & Threaded FlangesPressure/Temperature Rating: Class 300, 400, 600, 900, 1500 & 2500 (Weld Neck)Sizes: 1" to 24" except for Class 900 range is 3" to 24" and Class 2500 range is 1" to 12", Threaded, only Class 300 1"-8"
Slip-on, only Class 300 1"-24"Material:A-105, A-350 LF2, ~~A694 F42, F52, F60, F65, F70~~ 1.1.

A-182, F304/304L, F316/316L





the pressure equipment safety authority

STATUTORY DECLARATION Registration of Fittings

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

MG
"MG" Enclosed by Oval

I, Moses Zhang,

General Manager

(company title, e.g. vice president, plant manager, chief engineer) (must be in a position of authority)

of M. Geldbach(Shanxi) Flange & Fittings Co., Ltd

(name of manufacturer)

located at Lijia Zhuang, Dingxiang County, Shanxi Province, China

(plant address)

do solemnly declare that the fittings listed hereunder, which are subject to the Safety Codes Act (check one)

☒ comply with the requirements of ASME B16.5, See Attachment 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 _____ 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 manufacture of these fittings is controlled by a quality control program which has been verified by the following authority, TUVNordCERT Certification Body as being suitable for the manufacture of these fittings to the stated standard. The fittings covered by this declaration, for which I seek registration, are FLANGES

In support of this application, the following information, calculations and/or test data are attached:

CATALOGUE OF M. GELDBACH(SHANXI) FLANGE & FITTINGS CO., LTD

DECLARED before me at Taihe Notary office in the City of Xinzhou, Shanxi Province

this 8th day of April, 2016
(Month) (Year)

(print) Zhao Gairong

(sign) Zhao Gairong
(A Commissioner for Oaths)

(Signature of Applicant)

For Office Use Only

See Attachment for the scope.
To the best of my knowledge and belief, the application meets the requirements of the Safety Codes Act and CSA Standard B51, Clause 4.2, and is accepted for registration in Category B

Registration Number: 0B11075.52

Date Registered: JUL 08 2016

(For the Administrator/Chief Inspector of Alberta)

Expiry Date: May 27, 2026