



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

**DIXON**

## STATUTORY DECLARATION Registration of Fittings

I, Cam Thang, Vice President, Accounting  
*(Name and Position, e.g. President, Plant Manager, Chief Engineer)*

of Dixon Group Canada Limited  
*(Name of Manufacturer)*

Located at 2200 Logan Ave, Winnipeg, MB R2R 0J2 (Plant Address)      (204)633-5650 (Telephone No.)      (204)633-6119 (Fax No.)

do solemnly declare that the fittings listed hereunder, which are subject to the **Technical Standards and Safety Act**, Boilers and Pressure Vessels Regulation, comply with all of the requirements of

*(Title of recognized North American Standard)*  
which specifies the dimensions, materials of construction, pressure/temperature ratings, identification marking the fittings and service;

or are not covered by the provisions of a recognized North American standard and are therefore manufactured to comply with ASME B31.3 Process Piping 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 ISO9001:2008 which has been verified by the following authority, QUASAR

The items covered by this declaration, for which I seek registration, are category H type fittings. In support of this application, the following information and/or test data are attached as follows:

Dixon Boss Fittings, Catalog DGCL2014 Page 93, 94; Drawings & Design Calculations

*(drawings, calculations, test reports, etc.)*

Declared before me at THE CITY OF WINNIPEG in the PROVINCE of MANITOBA

the 15 TH day of SEPTEMBER AD 2016.

Commissioner for Oaths: NOTARY PUBLIC

STEVEN ZANE RABER

*(Printed name)*

*(Signature)*

*(Signature of Declarer)*

### FOR OFFICE USE ONLY

To the best of my knowledge and belief, the application meets the requirements of the **Technical Standards and Safety Act**, Boilers and Pressure Vessels Regulation, and CSA Standard B51 and is accepted for registration in Category H

CRN: CSA-0H18977.56

Registered by: A. BANWATT

Dated: MARCH 16 2017

NOTE: This registration expires on: NOV. 30. 2026

**CSA Group**

REGISTERED

CRN: CSA-0H18977.56

Registration Process administered by  
CSA Group per CSA B51



**Scope of Registration**  
  
 Dixon Group Canada Limited – Boss Fittings

1 of 3

**ATTACHMENT TO**  
 C.R.N. CSA-0118977.56

Signed: [Signature]

178 Rexdale Boulevard, Toronto, ON Canada M9W 1R3


**THIS IS PART OF**  
 CRN 0118977.5  
 Technical Standards & Safety Authority  
 Boilers & Pressure Vessels  
 Safety Program

Z. G. 11/20/16

Design Code: ASME B31.3  
 Design Temperature: 450 °F  
 Design Pressure: 600 Psi

| Product No. | Description         | Material   |
|-------------|---------------------|--|
| GBC         | Female spud         | ASTM A108  |
| GCC         | Female spud         | ASTM A108  |
| GB3         | Female spud         | ASTM A108  |
| GB8         | Female spud         | ASTM A108  |
| GB13        | Female spud         | ASTM A108  |
| GB18        | Female spud         | 32510 ASTM A47; ASTM A536                                  |
| GB23        | Female spud         | 32510 ASTM A47; ASTM A536                                  |
| GB28        | Female spud         | 32510 ASTM A47; ASTM A536                                  |
| GB33        | Female spud         | 32510 ASTM A47; ASTM A536                                  |
| GB38        | Female spud         | 32510 ASTM A47; ASTM A536                                  |
| GB48        | Female spud         | 32510 ASTM A47   |
| GB68        | Female spud         | 32510 ASTM A47   |
| GMC         | Male spud           | ASTM A53; ASTM A108  |
| GM3         | Male spud           | ASTM A108  |
| GM8         | Male spud           | ASTM A108  |
| GM13        | Male spud           | ASTM A108  |
| GM18        | Male spud           | 32510 ASTM A47; ASTM A536                                  |
| GM23        | Male spud           | 32510 ASTM A47; ASTM A536                                  |
| GM28        | Male spud           | 32510 ASTM A47; ASTM A536                                  |
| GM33        | Male spud           | 32510 ASTM A47   |
| GM38        | Male spud           | 32510 ASTM A47; ASTM A536                                  |
| GDB3        | Double spud         | ASTM A108  |
| GDB13       | Double spud         | ASTM A108  |
| GDB23       | Double spud         | 32510 ASTM A47; ASTM A536                                  |
| GDB28       | Double spud         | 32510 ASTM A47; ASTM A536                                  |
| GDB33       | Double spud         | 32510 ASTM A47   |
| GDB38       | Double spud         | 32510 ASTM A47   |
| GMAS6       | Male NPT adapters   | ASTM A108; ASTM A513; 32510 ASTM A47; ASTM A536            |
| GMAS11      | Male NPT adapters   | ASTM A108; ASTM A513; 32510 ASTM A47; ASTM A536            |
| GMAS16      | Male NPT adapters   | ASTM A108; 32510 ASTM A47; ASTM A536                       |
| GMAS21      | Male NPT adapters   | ASTM A108; ASTM A513; 32510 ASTM A47; ASTM A536            |
| GMAS26      | Male NPT adapters   | ASTM A519; ASTM A108; ASTM A513; 32510 ASTM A47; ASTM A536 |
| GFAS6       | Female NPT adapters | ASTM A108; 32510 ASTM A47; ASTM A536                       |
| GFAS11      | Female NPT adapters | ASTM A108; 32510 ASTM A47; ASTM A536                       |
| GFAS16      | Female NPT adapters | ASTM A108; 32510 ASTM A47; ASTM A536                       |
| GFAS21      | Female NPT adapters | ASTM A108; ASTM A513; 32510 ASTM A47; ASTM A536            |
| GFAS26      | Female NPT adapters | ASTM A519; ASTM A108; ASTM A513; 32510 ASTM A47; ASTM A536 |

207-3



**ATTACHMENT TO**  
**C.R.N. CSA-0418977.56**  
 Signed: *[Signature]*  
 178 Rexdale Boulevard, Toronto, ON Canada M9W 1R3

**THIS IS PART OF**  
**CRN 0418977.5**  
 Technical Standards & Safety Authority  
 Boilers & Pressure Vessels  
 Safety Program

Z. G. 11/30/16

### Boss Adapters

These fittings have male or female NPT threads and are designed to fit the standard ground joint spuds on page 93. Supplied with a wing nut, as shown. For safety tags and safety tape, see page 921.

Feature:

plated steel and / or iron

#### male NPT adapters



| Size   | Part #              | Pkg Qty |
|--------|---------------------|---------|
| 3/4"   | GMAS6               | 25      |
| 1"     | GMAS11              | 25      |
| 1 1/4" | GMAS16              | 10      |
| 1 1/2" | GMAS21              | 10      |
| 2"     | GMAS26 <sup>1</sup> | 10      |

<sup>1</sup> uses a special wing nut, part # B27-3


#### female NPT adapters



| Size   | Part #              | Pkg Qty |
|--------|---------------------|---------|
| 3/4"   | GFAS6               | 25      |
| 1"     | GFAS11              | 25      |
| 1 1/4" | GFAS16              | 10      |
| 1 1/2" | GFAS21 <sup>1</sup> | 10      |
| 2"     | GFAS26              | 10      |

<sup>1</sup> Part is produced as a welded fabrication.

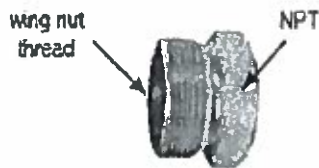



30F3

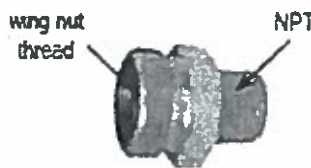
ATTACHMENT TO  
 C.R.N. CSA-BH18977.56  
 Signed: [Signature]  
 178 Rexdale Boulevard, Toronto, ON Canada M9W 1R3

THIS IS PART OF  
 CRN 0418977.5  
 Technical Standards & Safety Authority  
 Boilers & Pressure Vessels  
 Safety Program

2.6-11/30/16



female spud



male spud



double spud

| Thread | Part #            | Opt Qty | Part #           | Part # |
|--------|-------------------|---------|------------------|--------|
| 1/4"   | GBC <sup>1</sup>  | 100     | ---              | ---    |
| 3/8"   | GCC <sup>1</sup>  | 100     | GMC <sup>1</sup> | ---    |
| 1/2"   | GB3               | 100     | GM3              | GDB3   |
| 3/4"   | GB8               | 50      | GM8              | GDB13  |
| 1"     | GB13              | 50      | GM13             | GDB13  |
| 1-1/4" | GB18              | 25      | GM18             | GDB23  |
| 1-1/2" | GB23              | 25      | GM23             | GDB23  |
| 2"     | GB28              | 10      | GM28             | GDB28  |
| 2-1/2" | GB33              | 5       | GM33             | GDB33  |
| 3"     | GB38              | 5       | GM38             | GDB38  |
| 4"     | GB48              | 5       | ---              | ---    |
| 6"     | GB68 <sup>1</sup> | 2       | ---              | ---    |

<sup>1</sup> 1/4", 3/8" and 6" come only with copper seat spuds



A list of products recommended for steam service can be found on page 88



Saskatchewan  
Municipal  
Government

## Saskatchewan

Protection Services  
330 - 1851 Victoria Avenue  
Regina, Saskatchewan  
S4P 3V7

787-4509

April 23, 1998

### Re: Fittings Registration

The Province of Saskatchewan will be participating with Quebec, Manitoba and the Canadian Standards Association (CSA) in a pilot project for the registration of fittings. We will recognize registrations done by CSA and accept such fittings for use in Saskatchewan.

The letters CSA will be applied as a prefix to the CRN to indicate which fittings have been registered in this manner. I would appreciate if you could inform your clients of this additional marking requirement.

You may also inform your clients that fittings registered by CSA are accepted for use in Saskatchewan.

Yours truly,

N. Surtees, P. Eng.  
Executive Director