



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

July 18, 2017

CHUCK TYSON
CONBRACO INDUSTRIES
1418 PEARL STREET
PAGELAND SC 29728
US

Service Request Type.: BPV-National AB
Service Request No.: 2094076
Your Reference No.: ASME BALL VALVE REGISTRATION
Registered to.: CONBRACO INDUSTRIES

Dear CHUCK TYSON,

Please find enclosed the original response from AB, registered under the CRN No.: 0C10908.52.

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,

Tanya Francis
Administrative Assistant_ BPV Engineering
Tel : 416-734-3423
Fax : 416-231-6183
Email : tfrancis@tssa.org

June 30, 2017

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

Email: tfrancis@tssa.org

The design submission, tracking number 2017-03624, originally received on June 13, 2017 was surveyed and accepted for registration as follows:

CRN : 0C10908.52

Accepted on: June 30, 2017

Reg Type: Addition to Acc. Fitting

Expiry Date: March 07, 2026

Drawing No. : SEE BELOW Rev -

Fitting type: BALL VALVES

Design registered in the name of : CONBRACO INDUSTRIES INC

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

This registration includes valve series 89FV, 1/2" to 2" size. Design conditions are as shown on the 'TSSA Scope of Registration' attachment to the Statutory Declaration.

As indicated on AB-41 Statutory Declaration form and submitted documentation, the code of construction is ASME B31.3.

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.

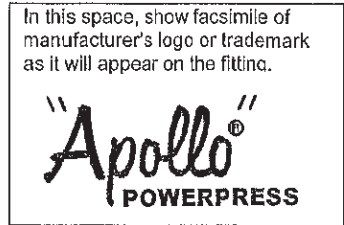
Sincerely,



BRANDON, GREG, P. Eng.
SCO Cert. No. D00006886

STATUTORY DECLARATION
Registration of Fittings

I, Chuck Tyson, Senior Project Engineer
(name of applicant) (position title) (must be in a position of authority)
of Conbraco Industries Incorporated
(name of manufacturer)
located at 1418 S. Pearl Street, Pageland SC 29728
(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 B31.3 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 (title of code of construction or other applicable document) 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, TUV Rheinland of North America 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

PowerPress, 1/2" through 2" Carbon Steel ball valve with press/crimp end connections
(brief description of fittings)

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

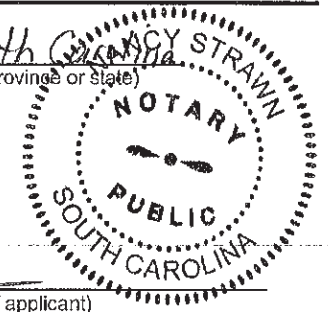
DECLARED before me at Pageland in the state of South Carolina
(city) (state) (province or state)

this 28th day of February, 2017
(Month) (Year)

(print) Nancy Strawn
(a Commissioner of Oaths or Notary Public)

(sign) Nancy Strawn
(a Commissioner of Oaths or Notary Public)

Chuck Tyson
(signature of applicant)



For ABSA Office Use Only: See Acceptance Letter for the comments and/or conditions of registration.

NOTES: 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 C.

Registration Number: OC10908.52 [Signature]
(Signature of the Administrator/SCO)

Date Registered: JUN 30 2017 Expiry Date: March 7, 2026



TSSA Scope of Registration

| Apollo PowerPress Floating Type Ball Valve | |
|--|--|
| Valve Series | 89FV |
| Valve Models | 89FV |
| Material Description | Carbon Steel |
| Material Specification | ASTM A216 Grade WCB & ASTM A108-12L14 (G12144) |
| Technical File | ES1584 Rev. A |
| National Standard | ASME B31.3 |
| Size Range | 1/2"-2" |
| End Connection | Press |
| Max Pressure Range | 0 psig - 235 psig |
| Max Temperature Range | -40°F - 338°F |

ABSA

SAFETY CODES ACT - PROVINCE OF ALBERTA
REGISTRATION OF FITTINGS

REGISTRATION NO. 0C10908.52

DWG. NO. or CAT. NO. 89FV (this sheet)

TYPE OF FITTINGS BALL VALVES

JUN 30 2017 TIALS GB
Date GREGORY E. BRANDON, P.E.
DESIGN SURVEY ENGINEER

See Acceptance Letter for the comments and/or conditions of registration.

"Apollo" Valves

Manufactured By Conbraco Industries, Inc.
ISO 9001:2008 Certified

