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www.tssa.org

June 12, 2019

Ryan Taylor
CONBRACO INDUSTRIES
1418 PEARL STREET
PAGELAND SC 29728
US

Service Request Type: BPV-Fitting Registration
Service Request No.: 2596974
Your Reference No.:
Registered to: CONBRACO INDUSTRIES

Dear Ryan Taylor,

Technical Standards and Safety Authority (TSSA) is pleased to inform you that your submission has been reviewed and registered as follows:

CRN: **0C10908.5ADD13**

Main Design No.: **APOLLO INDUSTRIAL 3-PIECE STANDARD PORT BALL VALVES -
SEE SCOPE OF REGISTRATION**

Expiry Date: 07-Mar-2026

Notes:

- 1) Addition of 84A and 85A series, designed to ASME B31.3 with pressure 1500psi@100F.
- 2) Addition of 84B/84L/85B/85C/85D/85E/85G/85J/85K series, designed to ASME B16.34 with ASME B16.34 P/T rating.
- 3) Size range: 3/4" to 2 1/2"
- 4) See scope of registration.

Please be advised that a valid quality control system must be maintained for the fitting registration to remain valid until the expiry date.

A stamped copy of the approved registration and invoice for engineering services will be mailed to you shortly. Should you have any questions or require further assistance, however, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail customerservices@tssa.org. We will be happy to assist you. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Alan Wu P. Eng.
Mechanical Engineer, BPV
Tel. : 416-734-3443
Fax : 416-231-6183
Email : awu@tssa.org



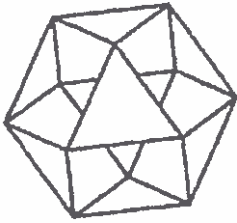


Apollo Industrial 3-Piece Standard Port Ball Valves					
Valve Series (requiring certification)	Material Specification	Design Standard	Available Sizes	End Connections	Technical File (Design Report)
84A	A216-WCB (C. Steel)	MSS SP-110,	3/4" 1" 1-1/2" 2"	NPT SW BW (Sch. 5) BW (Sch. 10)	ES1623
85A	A351-CF8M (S. Steel)	ASME B31.3			
84B	A216-WCB (C. Steel)				
84L	A352-LCC (C. Steel)				
85B	A351-CF8M (S. Steel)				
85C	A351-CN7M (Alloy 20)		2-1/2"	BW (Sch. 40) BW (Sch. 80) SP GROUP	ES1624
85D	A494-CW12MW (Hastelloy C)	ASME B16.34			
85E	A494-M35-1 (Monel)				
85G	A479-316/316L (S. Steel)				
85J	CD3MN (2205 Duplex)				
85K	CD3MWCuN (2507 Super Duplex)				

ATTACHMENT TO
 C.R.N.: CSA-0C10908.57ADP13
 Signed: [Signature]
 178 Rexdale Boulevard, Toronto, ON Canada M9W 1R3

THIS IS PART OF
 CRN 0C10908.57ADP13
 Technical Standards & Safety Authority
 Boilers & Pressure Vessels
 Safety Program

- 85J/K MATERIAL SPEC: A 995 (ASTM)
- 84A/85A DESIGNED TO ASME B31.3 WITH 1500 PSI COU (OUT)
- 84B/L & 85B/C/D/E/G/J/K SERIES, DESIGNED TO ASME B16.34 WITH B16.34 P/T RATING



NSAI

Scope of Registration:

Design and Manufacture of Fluid Control Products Under the Apollo Trademark; The Provision of Contract Calibration Services

Activity

Location

Central Function, Design,
Purchasing, Manufacturing,
Distribution, Customer Service,
Contract and Internal Calibration

Conbraco Industries, Inc.
1418 S. Pearl Street
Pageland, SC 29728
USA
File No.: 19.8159

Brass Foundry &
Machining Operations

Conbraco Industries, Inc.
1509 South Van Lingle
Mungo Blvd
Pageland, SC 29728
File No.: 19.8159/A

Corporate HQ, Sales,
Customer Service

Conbraco Industries, Inc.
701 Matthews Mint Hill Road
Matthews, NC 28105
File No.: 19.8159/B

Steel Foundry & Manufacturing
Operations

Conbraco Industries, Inc.
125 Highway 501 East
Conway, SC 29526
File No.: 19.8159/C

Verified by:
Operations Manager



3073

ATTACHMENT TO

C.R.N.: CSA-0C10908.56ADL13

Signed: [Signature]

175 Rexdale Boulevard, Toronto, ON Canada M9W 1R3

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