TSSA Design Scope

Manufacturer:



Mfg. by Conbraco Industries, Inc.

1418 South Pearl Street Pageland, S.C. 29728 Telephone (704) 847-9191 Sales Fax (704) 841-6021 www.apollovalves.com

Category: Category C Apollo Valves 61/62 Series Check Valves

Sizes: 1/4", 3/8", 1/2", 3/4", 1", 1-1/4", 1-1/2", 2", 2-1/2", and 3".

(Note: Soft seat only available in sizes 1/4"-1")

Table 1: 61/62 Series Valve Pressure and Temperature Ratings

Valve Series	Max Temperature, °F	Max Pressure, Psig
61-100, 61LF-100, & 61LF-200	250	400 CWP
61-500, 61-600, & 62-500	250	400 CWP
61-700	180	250
62-100 & 62-500	350	400 CWP & 125 steam

Table 2: Material

61/62 Serie	s Valve Materials
ASTM B584-UNS C84400 Bi	onze
ASTM B16-UNS C36000 Bra	ss
ASTM A276-316 STAINLES	S STEEL
ASTM A351-CF8M STAINL	ESS STEEL
ASTM B584-UNS C89836 Bi	onze
ASTM B16-UNS C27450 Bra	ss Bar







Show facsimile of manufacturer's logo or trademark, as it will appear on the fitting, in the space below



STATUTORY DECLARATION Registration of Fittings			
David Edmonds, Senior Engineer			
(Name and Position, e.g. President, Plant	Manager, Chief Engineer)		
of Aalberts integrated piping systems Americas, Inc. (d/b/a Conbraco	Industries, Inc.)		
(Name of Manufacturer)			
Located at 1418 S. Pearl St., Pageland, SC 29728	843.672.6161 843.672.1648		
(Plant Address)	(Telephone No.) (Fax No.)		
do solemnly declare that the fittings listed hereunder, which are subject to the <i>Technical Standards and Safety Act</i> , Boilers and Pressure Vessels Regulation, comply with all of the requirements of			
(Title of recognized North Amen which specifies the dimensions, materials of construction, pressure/ten	ican Standard) nperature 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 Apollo Valves specifications 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 ISO 9001:2015			
which has been verified by the following authority, NSA The items covered by this declaration, for which I seek registration, are categor			
this application, the following information and/or test data are attached as follow	•		
Design Reports; Catalogs; Drawings.			
(drawings, calculations, test reports, etc.)			
Declared before me at <u>Pageland</u> in t	he State SANCY STRANOT South Caroling		
the 26th day of October AD 2021			
Commissioner for Oaths:			
Nancy Strawn (Printed name)	HCAROUNT		
(Printed name)	D D"		
Yaney Straw (Signature)	(Signature of Declarer)		
FOR OFFICE US To the best of my knowledge and belief, the application meets the requirem Technical Standards and Safety Act, Boilers and Pressure Vessels Regions CSA Standard B51 and is accepted for registration in Category	nents of the		
CRN:	Régie du bâtiment Québec * *		
Registered by:			
Dated:	Perue par la RBQ		
NOTE: This registration expires on:			

*Information provided in this application is releasable under the Freedom of Information and Privacy Protection Act and may be disclosed upon request.

(3) Manufacturing Locations:

Aalberts Integrated Piping Systems Americas, Inc.

1418 S. Pearl St., Pageland, SC 29728, USA

Scope of Registration: Design, Purchasing, Manufacturing, Distribution, Customer Service, Contract and Internal Calibration

Aalberts Integrated Piping Systems Americas, Inc.

1509 South Van Lingle Mungo Blvd.,
Pageland, SC 29728, USA

Scope of Registration: Brass Foundry & Machining Operations

Aalberts Integrated Piping Systems Americas, Inc.

125 Highway 501 East Conway, SC 29526

Scope of Registration: Steel Foundry & Manufacturing Operations

