



345 Carlingview Drive
Toronto, Ontario M9W 6N9
Tel.: 416.734.3300
Fax: 416.231.1626
Toll Free: 1.877.682.8772

www.tssa.org

October 11, 2022

TECVAL S A S
CALLE 22 43A-31
BOGOTA, D.C. CAPITAL DISTRICT 111611

Workorder Type: Registration - Fitting(Conventional)
Workorder No: 8163139
Your Reference No.:
Registered to: TECVAL S A S

Dear JORGE ARTEAGA,

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

CRN : 0C15695.5R1
Main Design No.: SCOPE CERTIFICATION CRN
Expiry Date: Oct 11, 2032

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

The stamped copy of the approved registration and the invoice are mailed separately (There will be no hard copies for electronic submissions). Should you have any questions or require further assistance, 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,

Amir Hariri P.Eng.
Engineer, BPV
Tel. : +1 416-734-3461
Email : ahariri@tssa.org

NOTE: You cannot save the DATA you entered on this form, you must print a copy and FAX it or MAIL it!



Technical Standards and Safety Authority
345 Carlingview Drive
Toronto, Ontario M9W 6N9
www.tssa.org

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

STATUTORY DECLARATION Registration of Fittings

I, LUIS CARLOS MANTILLA, GENERAL DIRECTOR
(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of TECVAL S.A.S
(Name of Manufacturer)

Located at AV CALLE 22 # 43 A 31, ORTEZAL 57601 6782714
(Plant Address) (Telephone No.) (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 ASME B31.1 - POWER PIPING / ASTM A 126-4 Standard Specification for Gray Iron Castings for Valves, Flanges
(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 _____ 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, BUREAU VERITAS

The items covered by this declaration, for which I seek registration, are category C type fittings. In support of this application, the following information and/or test data are attached as follows:
BOILER VALVES DRAWINGS OF 1", 1 1/4", 1 1/2" and 2" threaded and flanged, and test report
(drawings, calculations, test reports, etc.)

Declared before me at The Country of Colombia in the City of Bogota
the 8 day of August AD 20 22

Commissioner for Oaths:

(Printed name)

(Signature)

L. Mantilla
(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 C

CRN: _____

Registered by: _____

Dated: _____

NOTE: This registration expires on: October 11, 2032

Technical Standards and Safety Authority
Boilers and Pressure Vessels Safety Program

REGISTERED

C.R.N.: 0C15695.5R1

Signed: [Signature]

Date: October 11, 2022.

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

PV 09553 (04/17)

See registration letter for any terms and conditions for this registration.
October 11, 2022. TSSA



SCOPE CERTIFICATION CRN

Product Description	Primary Pressure Baring / Retaining Component	ASME / ANSI Design Standard	Size or Size Range	Design Condition Std Pressure Class or MAWP @ MAX Temperature	MDMT	Actual Wall Thickness vs Min required (if no proof test report)	End Connection and size range	ASME / ASTM Material Specification	Ref. Calculation or Proof test report	Catalog page or Drawing No.
Valve	INLET AND OUTLET BODY	ASME B16,4	1" NPT	250 psi @ 400 °F	n/a	n/a	Class 250	ASTM A 126 Class B	Informe de atestiguamiento pruebas	1
Valve	INLET AND OUTLET BODY	ASME B16,4	1 1/4" NPT	250 psi @ 400 °F	n/a	n/a	Class 250	ASTM A 126 Class B	Informe de atestiguamiento pruebas	23
Valve	INLET AND OUTLET BODY	ASME B16,4	1 1/2" NPT	250 psi @ 400 °F	n/a	n/a	Class 250	ASTM A 126 Class B	Informe de atestiguamiento pruebas	9
Valve	INLET AND OUTLET BODY	ASME B16,4	2" NPT	250 psi @ 400 °F	n/a	n/a	Class 250	ASTM A 126 Class B	Informe de atestiguamiento pruebas	97
Valve	INLET AND OUTLET BODY	ASME B16.1	1" 250#	250 psi @ 450 °F	n/a	n/a	Class 250	ASTM A 126 Class B	Informe de atestiguamiento pruebas	1824
Valve	INLET AND OUTLET BODY	ASME B16.1	1 1/4" 250#	250 psi @ 450 °F	n/a	n/a	Class 250	ASTM A 126 Class B	Informe de atestiguamiento pruebas	1195
Valve	INLET AND OUTLET BODY	ASME B16.1	1 1/2" 250#	250 psi @ 450 °F	n/a	n/a	Class 250	ASTM A 126 Class B	Informe de atestiguamiento pruebas	1598
Valve	INLET AND OUTLET BODY	ASME B16.1	2" 250#	250 psi @ 450 °F	n/a	n/a	Class 250	ASTM A 126 Class B	Informe de atestiguamiento pruebas	1600

THIS IS PART OF CRN
0C15695.5R1
 Technical Standards and Safety Authority
 Boilers and Pressure Vessels Safety Program

Registration Note:
 This registration meet the requirement of B31.1,
 122.1.7 (C)(5)

A.H. 22 Oct, 2022