

November 14, 2024

Attention: Emma Smith
AAONE
PO BOX 91072
BURNHAMTHORPE PO
TORONTO, ON M9C 5N5

The design submission, Tracking Number 2024-06438, Web Portal Number 2024-S4729, originally received on October 23, 2024 was surveyed and accepted for registration as follows:

CRN : 0C15036.2 **Accepted on:** November 14, 2024
Reg Type: RENEWAL **Expiry Date:** November 14, 2034
Drawing No. : Design Scope for Registration of Fittings (Supp. to AB-41)
Fitting type: Ball Valves
Design registered in the name of : PEKOS FABRICACION SLU

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

- This ten-year renewal is registered with the understanding that there have been no changes to the pressure envelope design and all valves are compliant to ASME B16.34.

As indicated on AB-41 Statutory Declaration or AB-351 Declaration of Conformity form and submitted documentation, the code of construction is B16.34.

- It is our understanding that the fitting(s), included as the scope of this submission, that is(are) subject to the Safety Codes Act shall comply with the requirements of the indicated Standard or Code of Construction on the AB-41 Statutory Declaration or AB-351 Declaration of Conformity as supported by the attached data which identifies the dimensions, materials of construction, press./temp. ratings and the basis for such ratings, and the identification marking of the fittings.
- 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 or AB-351 Declaration of Conformity 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, and maintains a valid Certification of Authorization Permit if required by the jurisdiction where manufacturing takes place, 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.

If you have any question don't hesitate to contact me by phone at (587) 943-8739 or fax (403) 291-4545 or e-mail LakeA@absa.ca.

Sincerely,



LAKE, ANITA, P. Eng.
DOP Cert. No. D00010563

**STATUTORY DECLARATION
Registration of Fittings**
Single or Multiple Fitting Designs within one Fitting Category

I, Daniel Arranz Peralejo, CEO
(name of applicant) (position title) (must be in a position of authority)
of PEKOS FABRICACIÓN, S.L.U
(name of manufacturer)
located at Polígono Industrial Bildosola, K3, 48142 Artea, Vizcaya, Spain
(plant address)
do solemnly declare that the fittings listed hereunder, which are subject to the Safety Codes Act
(select only one)

In this space, show facsimile of manufacturer's logo or trademark as it will appear on the fitting.



- ☒ comply with the requirements of ASME B16.34, B16.5, B16.10 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
(title of code of construction or other applicable document)
attached data which identifies the dimensions, materials of construction, pressure/temperature ratings
and the basis for such ratings, and the identification marking of the fittings.

I further declare that the manufacture of these fittings is controlled by a quality control program which has been verified as described in the below Table as being suitable for the manufacturing of these fittings to the stated standard, regulation, code, guideline or other applicable document. The fittings covered by the declaration for which I seek registration are as provided in the Supplementary Sheet(s) attached.

Quality Program Verification and Manufacturing Sites

A copy of the Quality Certificate from each manufacturing site must be included

Item #	Product Description, Model or Series	Quality Program	Scope of Certification	Expiry Date	Verifying Organization	Location(s) Plant Name and address
1.	Ball valves	ISO 9001:2015	Design, assembly, management of manufacturing of ball valves.	31/05/2027	LRQA Limited	Pekos Fabricación, S.L.U. Polígono Industrial Bildosola, K3, 48142 Artea, Vizcaya, Spain

2.						
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In support of this application, the following information, calculations and/or test data are attached:

DRAWINGS: DWG- november 14-2014; DWG-november 02-2017 DWG-january 22-2018; DWG-october 13-2020

(Signature of the Declarer)

(Date)

DECLARED before me at _____ in the _____ of _____
(city) (province, territory, or state)

this _____ day of _____, _____
(Month) (Year)

(print) _____
(a Commissioner of Oaths or Notary Public)

(sign) _____
(a Commissioner of Oaths or Notary Public)

(expiry date (mm/dd/yy))

Commissioner of Oaths / Notary Public in and for: _____
(province, territory, or state)

For ABSA Office Use Only:

NOTES: _____

To the best of my knowledge and belief, the application meets the requirements of the Safety Codes Act and CSA Standard B51, Part 1, Clause 4.2, and is accepted for registration in Category **C**.

CRN: _____

Registered Date: _____

Expiry Date: **2034-11-14**

Signature: _____
(Signature of the Administrator/SCO)

The information you provide is necessary only for the administration of the programs as required by the Alberta Safety Codes Act and Regulations in the Pressure Equipment Discipline

2024-06438

ABSA

SAFETY CODES ACT - PROVINCE OF ALBERTA

ACCEPTED: 0C15036.2

See acceptance letter for conditions of registration.

Date: 2024-11-14

By:

Anita Lake

ANITA LAKE, P. Eng.
DOP: D00010563

This stamp and signature have been affixed electronically to this registered design as required by Section 20(1) of the Pressure Equipment Safety Regulation, in accordance with the Electronic Transactions Act.

LEGITIMATION: I, TOMÁS FELIU ÁLVAREZ DE SOTOMAYOR,
Notary of the Illustrious College of Catalonia,
with residence in Barcelona, Attest: I consider
legitimate; the signature of:

Daniel Arranz Peralejo with DNI number
3543280P

for having been placed in my presence, which is
contained in the foregoing document, together with
the present one, signed by me and with the seal of
my Notary.

Indicator book, seat nº 1249

Barcelona, 21 October 2024



Table 1 Scope of Fitting Designs**

Item #	Primary Pressure Bearing / Retaining Component	Material of Construction	Port Connections and Size Range	MDMT	Rated Pressure		Pressure Class(es) / Schedule(s)	Design Code(s) of Construction	Reference Catalogue (pages) or Drawing(s)
					At Ambient Temperature	At Maximum Temperature			
1. FLOATING BALL VALVES: FULL BORE & REDUCE BORE	Body and Bonnet/s.	ASTM A216 WCC ASTM A352 LCC ASTM A351 CF8M	RF ENDS 1/2" - 12"	WCC: -29°C LCC: -46°C CF8M: -50°C	ACC/ ASME B16.34	ACC/ ASME B16.34	CLASS.150 CLASS.300 CLASS.600	ASME B16.34; API 6D; ASME B16.10; ASME B16.5; ISO 5211	Drawings: DWG-november 02-2017: 1-Pack & DWG-october 13-2020
2. GUIDED BALL VALVES: FULL BORE & REDUCE BORE	Body and Bonnet/s.	ASTM A216 WCC ASTM A352 LCC ASTM A351 CF8M	RF ENDS 10" - 12"	WCC: -29°C LCC: -46°C CF8M: -50°C	ACC/ ASME B16.34	ACC/ ASME B16.34	CLASS.150	ASME B16.34; API 6D; ASME B16.10; ASME B16.5; ISO 5211	Drawings: DWG-november 02-2017: 2-Pack
3. TRUNNION 2 PC. BALL VALVES	Body and Bonnet/s.	ASTM A216 WCC ASTM A352 LCC ASTM A351 CF8M ASTM A105	RF ENDS 1/2" - 12"	WCC: -29°C LCC: -46°C CF8M: -50°C A105: -29°C	ACC/ ASME B16.34	ACC/ ASME B16.34	CLASS.150 CLASS.300	ASME B16.34; API 6D; ASME B16.10; ASME B16.5; ISO 5211	Drawings: DWG-november 02-2017: 3-Pack & DWG-january 22-2018
4. TRUNNION 3PC BALL VALVES.	Body and Bonnet/s.	ASTM A105 ASTM A350 LF2 ASTM A479 316 ASTM A182 F316	RF ENDS RTJ ENDS 1" - 24"	A105: -29°C LF2: -46°C 316 & F316: -50°C	ACC/ ASME B16.34	ACC/ ASME B16.34	CLASS.150 CLASS.300 CLASS.600 CLASS.900 CLASS.1500 CLASS.2500	ASME B16.34; API 6D; ASME B16.10; ASME B16.5; ISO 5211	Drawings: DWG-november 02-2017: 4-Pack & DWG-october 13-2020
5. CRYOGENIC BALL VALVES: FLOATING; FULL TRUNNION; & TRUNNION	Body and Bonnet/s.	ASTM A351 CF8M ASTM A479 316 ASTM A182 F316	RF ENDS RTJ END 1/2" - 12"	-196°C	ACC/ ASME B16.34	ACC/ ASME B16.34	CLASS.150 CLASS.300 CLASS.600 CLASS.900 CLASS.1500 CLASS.2500	ASME B16.34; API 6D; ASME B16.10; ASME B16.5; ISO 5211	Drawings: DWG-november 02-2017: 5-Pack
6. WAFER BALL VALVES; 3-4 WAY FLOATING BALL VALVES; 3-4 WAY GUIDED VALVES; 3-4 WAY TRUNNION BALL VALVES	Body and Bonnet/s.	ASTM A216 WCC ASTM A105 ASTM A351 CF8M ASTM A479 316 ASTM A182 F316	RF ENDS 1/2" - 12"	WCC & A105: -29°C LF2: -46°C CF8M; 316 & F316: -50°C	ACC/ ASME B16.34	ACC/ ASME B16.34	CLASS.150 CLASS.300	ASME B16.34; API 6D; ASME B16.10; ASME B16.5; ISO 5211	Drawings: DWG-november 02-2017: 6-Pack
NOTE:	1. MDMT acc/ ASME 31.3								

DESIGN SCOPE FOR REGISTRATION OF FITTINGS (Supplementary to Form AB-41)

	PRODUCT DESCRIPTION	MODEL # FOR		MODEL # FOR		MODEL # FOR	
		PRESSURE CLASS 150	SIZE RANGE	PRESSURE CLASS 300	SIZE RANGE	PRESSURE CLASS 600	SIZE RANGE
1	FLOATING VALVES	Z14 TTGV	1/2"- 8"	Z34 TTGV	1/2"- 4"	Z64 SSSGV	1/2"- 2"
		Z16 TTGV	1/2"- 8"	Z36 TTGV	1/2"- 4"	Z66 SSSGV	1/2"- 2"
		Z19 TTGV	1/2"- 8"	Z39 TTGV	1/2"- 4"	Z69 SSSGV	1/2"- 2"
		ZMV14 CTGV	1/2"- 8"	ZMV34 CTGV	1/2"- 4"	ZMV64 CTGV	1/2"- 2"
		ZMV16 CTGV	1/2"- 8"	ZMV36 CTGV	1/2"- 4"	ZMV66 CTGV	1/2"- 2"
		ZMV19 CTGV	1/2"- 8"	ZMV39 CTGV	1/2"- 4"	ZMV69 CTGV	1/2"- 2"
		ZMS14 CGGG	1/2"- 8"	ZMS34 CGGG	1/2"- 4"	ZMS64 CGGG	1/2"- 2"
		ZMS19 CGGG	1/2"- 8"	ZMS39 CGGG	1/2"- 4"	ZMS69 CGGG	1/2"- 2"
		ZMS16 CGGG	1/2"- 8"	ZMS39 CGGG	1/2"- 4"	ZMS69 CGGG	1/2"- 2"
		#150(Ø≤8")		#300(Ø≤4")		#600 (Ø≤2")	

	FLOATING REDUCED BORE VALVES	ZRB14 TTGVV	1"-12"	ZRB34 TTGVV	1"-6"
		ZRB16 TTGVV	1"-12"	ZRB36 TTGVV	1"-6"
		ZRB19 TTGVV	1"-12"	ZRB39 TTGVV	1"-6"
		#150(Ø≤12")		#300(Ø≤8")	

2	GUIDED VALVES	ZG14 TTGV	10"-12"		
		ZG16 TTGV	10"-12"		
		ZG19 TTGV	10"-12"		
		#150(Ø≤12")			
	GUIDED REDUCED BORE VALVES			ZGRB34 TTGVV	8"
				ZGRB36 TTGVV	8"
				ZGRB39 TTGVV	8"
				#300(Ø=8")	

3	TRUNNION 2 PC. VALVES	ZGS14 SSSGV	2"-12"	ZGS34 SSSGV	2"-12"
		ZGS19 SSSGV	2"-12"	ZGS39 SSSGV	2"-12"
		ZGS16 SSSGV	2"-12"	ZGS36 SSSGV	2"-12"
		ZGMS14 CGGG	2"-12"	ZGMS34 CGGG	2"-12"
		ZGMS16 CGGG	2"-12"	ZGMS36 CGGG	2"-12"
		ZGMS19 CGGG	2"-12"	ZGMS39 CGGG	2"-12"
		#150(Ø≤12")		#300(Ø≤12")	

	PRODUCT DESCRIPTION	MODEL # FOR		MODEL # FOR		MODEL # FOR		MODEL # FOR		MODEL # FOR		MODEL # FOR	
		PRESSURE CLASS 150	SIZE RANGE	PRESSURE CLASS 300	SIZE RANGE	PRESSURE CLASS 600	SIZE RANGE	PRESSURE CLASS 900	SIZE RANGE	PRESSURE CLASS 1500	SIZE RANGE	PRESSURE CLASS 2500	SIZE RANGE
4	TRUNNION 3PC. VALVES	GKS14 SSGV	6"-24"	GKS34 SSGV	1"-24"	GKS64 SSGV	1"-18"	GKS904 NGGVV	3"-12"	GKS154 NGGVV	1"-12"	GKS254 NGGVV	1"-12"
		GKS16 SSGV	6"-24"	GKS36 SSGV	1"-24"	GKS66 SSGV	1"-18"	GKS906 NGGVV	3"-12"	GKS156 NGGVV	1"-12"	GKS259 NGGVV	1"-12"
		GKS19 SSGV	6"-24"	GKS39 SSGV	1"-24"	GKS69 SSGV	1"-18"	GKS909 NGGVV	3"-12"	GKS159 NGGVV	1"-12"	GKS256 NGGVV	1"-12"
		ZGKMS14 CGGG	6"-24"	ZGKMS34 CGGG	1"-24"	ZGKMS64 CGGG	1"-18"	ZGKMS904 CGGG	3"-12"	ZFGKMS154 CGGG	1"-12"	ZFGKMS254 CGGG	1"-12"
		ZGKMS16 CGGG	6"-24"	ZGKMS36 CGGG	1"-24"	ZGKMS66 CGGG	1"-18"	ZGKMS906 CGGG	3"-12"	ZFGKMS156 CGGG	1"-12"	ZFGKMS259 CGGG	1"-12"
		ZGKMS19 CGGG	6"-24"	ZGKMS39 CGGG	1"-24"	ZGKMS69 CGGG	1"-18"	ZGKMS909 CGGG	3"-12"	ZFGKMS159 CGGG	1"-12"	ZFGKMS256 CGGG	1"-12"
		#150(Ø≤24")		#300(Ø≤24")		#600(Ø≤18")		#900(Ø≤12")		#1500(Ø≤12")		#2500(Ø≤12")	

5	CRYOGENIC FLOATING VALVES	ZFOSU16 KTTGN	1/2"- 8"	ZFOSU36 KTTGN	1/2"- 4"	ZFOSU66 KTTGN	1/2"- 2"						
		#150(Ø≤8")		#300(Ø≤8")		#600(Ø≤8")							
	CRYOGENIC FULL TRUNNION VALVES	ZFGKOSU16 KTTGN	6"-24"	ZFGKOSU36 KTTGN	1"-24"	ZFGKOSU66 KTTGN	1"-18"	ZFGKOSU906 KTTGN	3"-12"	ZFGKOSU156 KTTG	1"-12"	ZFGKOSU256 KTTG	1"-12"
		#150(Ø≤24")		#300(Ø≤24")		#600(Ø≤24")		#900(Ø≤12")		#1500(Ø≤16")		#2500(Ø≤12")	
	CRYOGENIC TRUNNION VALVES	ZFGOSU16 KTTGN	2"-12"	ZFGOSU36 KTTGN	2"-12"								
		#150(Ø≤12")		#300(Ø≤12")									

6	WAVER VALVES	Z94 TTGV	3/4"-4"		
		Z96 TTGV	3/4"-4"		
		#150(Ø≤4")			
	3-4 WAY FLOATING VALVES	Z84 TTT	1"-8"	Z84 TTT	1"-4"
		Z86 TTT	1"-8"	Z86 TTT	1"-4"
		#150(Ø≤8")		#300(Ø≤4")	
	3-4 WAY GUIDED VALVES	G84 SSGV	10"-12"	G84 SSGV	6"
		G86 SSGV	10"-12"	G86 SSGV	6"
		#150(Ø≤12")		#300(Ø≤12")	
	3-4 WAY TRUNNION VALVES	G584 SSGV	1/2"- 12"	G584 SSGV	1/2"- 12"
		G586 SSGV	1/2"- 12"	G586 SSGV	1/2"- 12"
		ZGMS84 CGGG	1/2"- 12"	ZGMS84 CGGG	1/2"- 12"
		ZGMS86 CGGG	1/2"- 12"	ZGMS86 CGGG	1/2"- 12"
		#150(Ø≤12")		#300(Ø≤12")	

Design Standards:
ASME B16.34
API 6D
ASME B16.10
ASME B16.5
ISO 5211

Pressure and Temperature as per ASME B16.34

MDMT valves varies depending upon valve size due to wall thickness.
For current available sizes this value range from -139F to -32F. Per UCS
66 MDMT is listed without impact testing of the material.
Thickness indicated on the drawing
Materials for Pressure Retaining Components:
B16.34 - Group 2.2 - A351 CF8M
B16.34 - Group 2.2 - A182 F316
B16.34 - Group 1.2 - A216 WCC
B16.34 - Group 1.2 - A352 LCC



This stamp and signature have been affixed electronically to this registered design as required by Section 20(1) of the Pressure Equipment Safety Regulation, in accordance with the Electronic Transactions Act

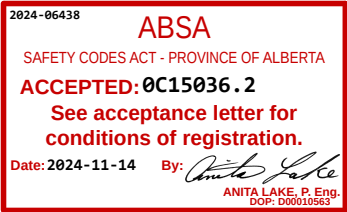
DESIGN SCOPE FOR REGISTRATION OF FITTINGS (Supplementary to Form AB-41)

		MODEL# FOR PRESSURE CLASS 150		MODEL# FOR PRESSURE CLASS 300	
	TRUNNION 2 PC. VALVES			GS34 SGSV	12"
	3-4 WAY TRUNNION VALVES	GS84 SGS-V	1/2"- 1-1/2"	GS84 SGS-V	1/2"- 1-1/2"
		GS86 SGS-V	1/2"- 1-1/2"	GS86 SGS-V	1/2"- 1-1/2"
		ZGMS84 CGG	1/2"- 1-1/2"	ZGMS84 CGG	1/2"- 1-1/2"
		ZGMS86 CGG	1/2"- 1-1/2"	ZGMS86 CGG	1/2"- 1-1/2"

Design Standards:
ASME B16.34
API 6D
ASME B16.10
ASME B16.5
ISO 5211
The MDMT meet B31.3 requirements
Design full compliens with
pressure and temperature as per **ASME B16.34**

Materials for Pressure Retaining Components:
B16.34 - Group 2.2 - A351 CF8M
B16.34 - Group 2.2 - A182 F316
B16.34 - Group 1.1 - A105
B16.34 - Group 1.1 - A350 LF2

Thickness indicated on the drawing



This stamp and signature have been affixed electronically to this registered design as required by Section 20(1) of the Pressure Equipment Safety Regulation, in accordance with the Electronic Transactions Act.

DESIGN SCOPE FOR REGISTRATION OF FITTINGS (Supplementary to Form AB-41)

	PRODUCT DESCRIPTION	MODEL CLASS 300	SIZE	Dwg#	MODEL CLASS 600	SIZE	Dwg#
1	FLOATING BALL VALVES	Z30PTTGV	1"	00-3600025300PTTGV			
			2"	00-3600050300PTTGV			
			3"	00-3600050300PTTGV			
			4"	00-3600050300PTTGV			
2	FULL TRUNNION BALL VALVES				GKS60PGSGV	1"	0-26-025600PGSGV
						2"	0-26-050600PGSGV
						3"	0-26-050600PGSGV
						4"	0-26-100600PGSGV

Design Standards:

ASME B16.34

API 6D

ASME B16.10

ASME B16.5

ISO 5211

Pressure and Temperature as per **ASME B16.34**

MDMT valves varies depending upon valve size due to wall thickness. For current available sizes this value range from -139F to -32F. Per UCS 66 MDMT is listed without impact testing of the material.

Thickness indicated on the drawing

Materials for Pressure Retaining Components:

B16.34 - Group 2.2 - A351 CF8M

B16.34 - Group 2.2 - A182 F316



This stamp and signature have been affixed electronically to this registered design as required by Section 20(1) of the Pressure Equipment Safety Regulation, in accordance with the Electronic Transactions Act.

Design Standards:

ASME B16.34

API 6D

ASME B16.10

ASME B16.5

ISO 5211

Pressure and Temperature as per **ASME B16.34**

MDMT valves varies depending

upon valve size due to wall

thickness. For current available

sizes this value range from -

Thickness indicated on the drawing

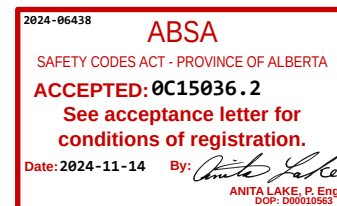
Materials for Pressure Retaining Components:

B16.34 - Group 2.2 - A351 CF8M

B16.34 - Group 2.2 - A182 F316

B16.34 - Group 1.2 - A216 WCC

B16.34 - Group 1.2 - A352 LCC



This stamp and signature have been affixed electronically to this registered design as required by Section 20(1) of the Pressure Equipment Safety Regulation, in accordance with the Electronic Transactions Act

Statutory Declaration (Registration of Filings)

TSK-1008

I. Declaration Information

I, Daniel Arranz Peralejo

CEO

(company title, e.g. vice president, plant manager, chief engineer)
(must be in a position of authority in the manufacturing plant where the fitting is produced)

of: PEKOS FABRICACION S.L.U.

(name of manufacturer)

located at: Poligono Industrial Bildosola, K3 48142 Artea, Bizkaia, Spain

(Plant Address – Apt/Street)

(City, Prov)

(Postal Code)

do solemnly declare that the fittings listed hereinunder, which are subject to the **Saskatchewan Boiler and Pressure Vessel Safety Act** (check one)

☒ Comply with the requirements of ASME B16.34, B16.5, B16.10 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 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 manufacturer of these fittings is controlled by a quality control program which has been verified by the following authority, LRQA as being suitable for the manufacturer of these fittings to the stated standard. The fittings covered by this declaration, for which I seek registration, are Category C

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

Scope of Registrtrion, QA Certificate, Drawings

In this space, show facsimile of manufacturer's logo or trademark as it will appear on the fitting.

II. Declaration

DECLARED before me at _____ In the _____ of _____
this _____ day of _____

(print name)

(Signature)

(Signature of Commissioner of Oaths)

III. Office Use Only

To the best of my knowledge and belief, the application meets the requirements of the **Boiler and Pressure Vessel Safety Act** and CSA B51, Clause 4.2, and is accepted for registration in Category _____

CSA-OC19728.56

(Registration Number)

OCT. 26. 2017

(Date Registered – MM DD YYYY)

Oct. 12. 2027

(Expiry Date – MM DD YYYY)

(For the Administrator / Chief Inspector)

R. BARNES

REGISTERED

CRN: CSA-OC19728.56

Registration Process administered by
CSA Group per CSA B51

*Note:

1. See attachment as the scope of registration.
2. This registration covers only the valves in full compliance with ASME B16.34.



REGISTERED



CRN: CSA - OC19728.56

Registration Process administered by
CSA Group per CSA B51

Nº 1373 DE LA SECCION SEGUNDA
DE MI LIBRO INDICADOR Nº 1
DILIGENCIA DE AUTENTICACIÓN

Yo, Tomás Feliu Alvarez de Sotomayor,
Notario del Ilustre Colegio de
Cataluña, con residencia en Barcelona.

DOY FE: De que conozco y considero legítima
la firma y rúbrica que precede propia de Don
Daniel Arranz Peralejo con DNI 35113280P
Y Pasaporte Nº BB 166034,
por haber sido puesta en mi presencia.

Advierto que este testimonio NO IMPLICA
JUICIO ALGUNO SOBRE LA AUTENTICIDAD
O AUTORÍA del documento, y que mi intervención
NO SE EXTIENDE AL CONTENIDO del mismo
NI LE ATRIBUYE EFECTO PÚBLICO ALGUNO.
Y para que conste expido este testimonio

en Barcelona a 14 de septiembre del año 2017.
DOY FE.

Technical Review performed per CSA B51
Performed by: ANRIC Enterprises Inc.

Signed: Reut Barnes

Date: Nov 10, 2017



Statutory Declaration Registration of Fittings

(a) Design Qualification

I¹ Daniel Arranz Peralejo

(Name of applicant)

CEO

(Position eg, president, plant manager, chief eng.)

of PEKOS FABRICACION S.L.U.

(name of company)

Located at Poligono Industrial Bildosola, K3 48142 Artea, Bizkaia, Spain

(plant address)

do solemnly declare that the fittings listed hereunder, which are subject to the Boilers & Pressure Vessels Act:

☒ comply with all the requirements of the ANSI/ASME codes as to their dimensions, material, identification & service for which are required: ASME B16.34, B16.5, B16.10

Or
☐ are not covered by the provisions of the ANSI/ASME codes, and are therefore constructed to comply with _____ code and standard, and are designed to the best current engineering practice, as shown by the supporting test data.

(b) Quality control of Manufacture

I further declare the manufacture of these fittings is controlled by a quality control program which complies with the requirements of ISO 9001:2008, and has been verified by the following authority or authorized agency LRQA

The fittings² covered by this declaration, for which I seek registration, are Category C

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

Scope Of Registration, QA Certificate, Drawings

Declared before me at _____

In the of _____ of _____

The _____ day of _____ AD 2 0 0

A (commissioner for oaths)

Signature of Declarer³

For Official Use Only

The application is accepted for registration in Category C in accordance with the Boilers and Pressure Vessels Act and CSA Standard B51.

This registration must be revalidated after ten (10) years from the date of acceptance.

Expiry date: Oct. 12. 2027

Registered Number CRN CSA-OC19728.56

For the Chief Inspector

Date

¹ Three completed copies of Statutory Declaration form together with three copies of Catalogs, drawings of Bulletins illustrating above fittings shall be submitted.

² All fittings are required to be registered in the name of the Manufacturer.

³ This form shall be completed and signed by the president or highest official in the manufacturing plant where the fitting is produced.

1. See attachment as the scope of registration.
2. This registration covers only the valves in full compliance with ASME B16.34.



REGISTERED

CRN: CSA-OC19728.56

Registration Process administered by
CSA Group per CSA B51

REGISTERED



CRN: CSA-OC19728.56

Registration Process administered by
CSA Group per CSA B51

Nº 1376 DE LA SECCION SEGUNDA
DE MI LIBRO INDICADOR Nº 1
DILIGENCIA DE AUTENTICACIÓN

Yo, Tomás Feliu Alvarez de Sotomayor,
Notario del Ilustre Colegio de
Cataluña, con residencia en Barcelona.

DOY FE: De que conozco y considero legítima
la firma y rúbrica que precede propia de Don
Daniel Arranz Peralejo con DNI 35113280P
Y Pasaporte Nº BB 166034 ,
por haber sido puesta en mi presencia.

Advierto que este testimonio NO IMPLICA
JUICIO ALGUNO SOBRE LA AUTENTICIDAD
O AUTORÍA del documento, y que mi intervención
NO SE EXTIENDE AL CONTENIDO del mismo
NI LE ATRIBUYE EFECTO PÚBLICO ALGUNO.
Y para que conste expido este testimonio

en Barcelona a 14 de septiembre del año 2017.
DOY FE.

Technical Review performed per CSA B51
Performed by: **ANRIC Enterprises Inc.**

Signed: *[Signature]*

Date: Nov 10, 2017





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, Daniel Arranz Peralejo CEO

(Name and Position, e.g. President, Plant Manager, Chief Engineer)

of PEKOS FABRICACION S.L.U.

(Name of Manufacturer)

Located at Poligono Industrial Bildosola, K3 48142 Artea, Bizkaia, Spain

(Plant Address)

+ 34 94 671 13 07

(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 B16.34, ASME B16.5, ASME B16.10

(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 9001:2008

which has been verified by the following authority, LRQA

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:

Scope of Registratin, QA Certificate, drawings

(drawings, calculations, test reports, etc.)

Declared before me at _____ in the _____ of _____

the _____ day of _____ AD 20_____.

Commissioner for Oaths:

(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 'C'

CRN:

Registered by:

Dated:

NOTE: This registration expires on:

0019728.5
MARK VALCIC, P.ENG
Oct. 12, 2017

Oct. 12, 2027

Technical
Standards
and Safety
Authority

Boilers and
Pressure Vessels
Safety Program

REGISTERED

CRN:

Signed:

Date:

0019728.5
W. Valcic
Oct. 12, 2017

PV 09553 (06/16)

NOTE: SEE THE ATTACHMENT FOR FULL SCOPE OF REGISTRATION. Mark Valcic
Oct 12/17

Nº 1372 DE LA SECCION SEGUNDA
DE MI LIBRO INDICADOR Nº 1
DILIGENCIA DE AUTENTICACIÓN

Yo, Tomás Feliu Alvarez de Sotomayor,
Notario del Ilustre Colegio de
Cataluña, con residencia en Barcelona.

DOY FE: De que conozco y considero legítima
la firma y rúbrica que precede propia de Don
Daniel Arranz Peralejo con DNI 35113280P
Y Pasaporte Nº BB 166034 ,
por haber sido puesta en mi presencia.

Advierto que este testimonio NO IMPLICA
JUICIO ALGUNO SOBRE LA AUTENTICIDAD
O AUTORÍA del documento, y que mi intervención
NO SE EXTIENDE AL CONTENIDO del mismo
NI LE ATRIBUYE EFECTO PÚBLICO ALGUNO.
Y para que conste expido este testimonio

en Barcelona a 14 de septiembre del año 2017.
DOY FE.



THIS IS PART OF
CRN 0C19728.5
Technical Standards & Safety Authority
Boilers & Pressure Vessels
Safety Program

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

NEW BRUNSWICK
NUNAVUT

NOVA SCOTIA
YUKON

PRINCE EDWARD ISLAND
NORTHWEST TERRITORIES

NEWFOUNDLAND AND LABRADOR

MANUFACTURERS NAME: **PEKOS FABRICACION S.L.U.**

MANUFACTURERS ADDRESS: Poligono Industrial Blidosola, K3, 48142 Artea, Vizcaya, Spain

PLANT LOCATIONS: Same as above

CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY

- A** Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers
B Flanges: all flanges
C Valves: all line valves
D Expansion joints, flexible connections, and hose assemblies: all types
E Strainers, filters, separators, and steam traps
F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters
G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs
H Pressure retaining components that do not fall into one of the above categories
N Nuclear components: Class 1 ☐ Class 2 ☐ Class 3 ☐ (Meeting CNSC or ASME requirements)

TITLE OF THE STANDARD OF CONSTRUCTION
ASME B16.34, ASME B16.5, ASME B16.10

SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT



TYPE OF CONSTRUCTION

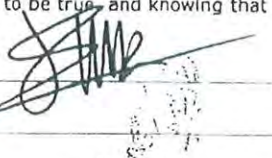
FORGED ☐ WELDED ☐ WROUGHT ☐
 CAST ☐ OTHER ☐
 DESCRIBE OTHER:

LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED:

Scope of Registration, QA Certificate, drawings

DECLARATION:

I Daniel Arranz Peralejo (see note 3) employed by PEKOS FABRICACION S.L.U. and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true and to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by LRQA as being suitable for the purpose and I make this solemn declaration conscientiously believing it to be true and knowing that it is of the same force and effect as if made under oath.

Signature of Declarer: 

Declared before me at

This day of

AD

Commissioner of Oaths
 or Notary Public: (sign)

USE THIS SPACE FOR
NEW BRUNSWICK
 DEPT OF PUBLIC SAFETY
 BOILER & PRESSURE VESSEL ACT

This space for Regulatory Authority use
 This registration must be revalidated after ten (10) years from the date of acceptance.

CRN: **0C19728.5**

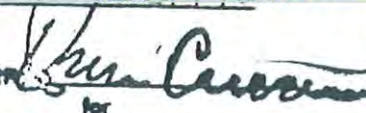
FID#: **15528**

Notes:

- All fittings shall be registered in the name of the Manufacturer.
- Each category shall be supported with two Statutory Declaration forms and one copy of supporting documentation.
- The declaration shall be made by the person having full authority and responsibility for the quality of the end product.
- Quality control programs shall be resubmitted for validation at a maximum interval of five (5) years.

REGISTRATION ONLY

CRN: **0C19728.57**

EXAMINER: 
 for
 CHIEF BOILER INSPECTOR

DATE: **10/27/2017**

☐ BLRs ☐ PVs
 Sect. 1.0 - Fittings Rev. 1 06/2003

☒ FITTINGS ☐ COMPONENTS

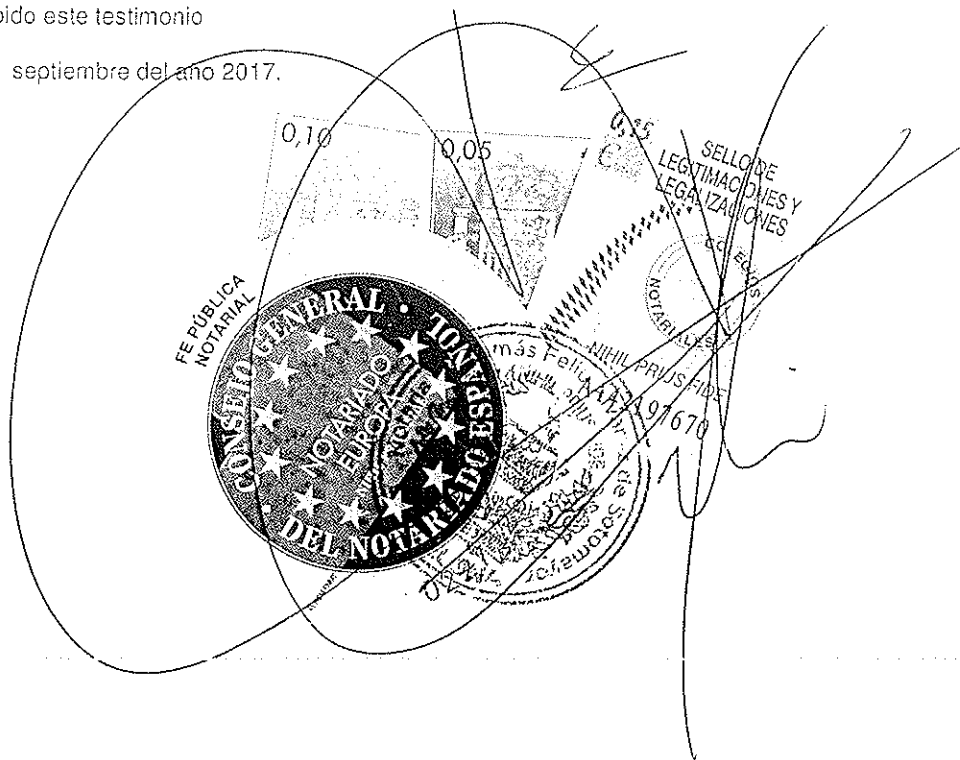
Nº 1375 DE LA SECCION SEGUNDA
DE MI LIBRO INDICADOR Nº 1
DILIGENCIA DE AUTENTICACIÓN

Yo, Tomás Feliu Alvarez de Sotomayor,
Notario del Ilustre Colegio de
Cataluña, con residencia en Barcelona.

DOY FE: De que conozco y considero legítima
la firma y rúbrica que precede propia de Don
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NI LE ATRIBUYE EFECTO PÚBLICO ALGUNO.
Y para que conste expido este testimonio

en Barcelona a 14 de septiembre del año 2017.
DOY FE.



Design Standards:

31600-27.dwg - 10/10/2007

$\frac{1}{2} \cdot \frac{1}{2}$ $\frac{1}{2} \cdot \frac{1}{2}$	$\frac{1}{2} \cdot \frac{1}{2}$ $\frac{1}{2} \cdot \frac{1}{2}$	$\frac{1}{2} \cdot \frac{1}{2}$ $\frac{1}{2} \cdot \frac{1}{2}$
--	--	--

150(0512 ¹¹)	150(055 ¹¹)
--------------------------	-------------------------

Fig. 6

GUIDED VALVES	10 ¹¹ 10 ¹²	10 ¹¹ 10 ¹²
7619TH3V		

[illegible]

H300(8)=

AV	λ	λ
165539 5556V	$2^{\circ}12'$	$2^{\circ}12'$
165539 5556V	$2^{\circ}12'$	$2^{\circ}12'$
165539 5556V	$2^{\circ}12'$	$2^{\circ}12'$
165539 5556V	$2^{\circ}12'$	$2^{\circ}12'$

TRUNNION 2 PC. VALVES	ZGMS14 CG55	$1^{\circ} - 12^{\circ}$	ZGMS34 CG55	$1^{\circ} - 12^{\circ}$
-----------------------	-------------	--------------------------	-------------	--------------------------

COMPTON	12	COMPTON	12
#150105127		#300105127	

PRODUCT DESCRIPTION	PRESSURE CLASS 150	SIZE RANGE	PRESSURE CLASS 300	SIZE RANGE	PRESSURE CLASS 600	SIZE RANGE
---------------------	--------------------	------------	--------------------	------------	--------------------	------------

α	δ	μ_{α}	μ_{δ}	σ_{α}	σ_{δ}	ρ	χ^2/ν
68510 SCSG	$6^\circ 24'$	-6.56 ± 0.69	-7.66 ± 0.69	$1''$	$1''$	$1''$	1.18
68519 SCSG	$6^\circ 24'$	-6.56 ± 0.69	-7.66 ± 0.69	$1''$	$1''$	$1''$	1.18

76RMS16 CGGG	6" 24"	76RMS36 CGGG	1" 24"	76RMS66 CGGG	1" 38"
--------------	--------	--------------	--------	--------------	--------

#15019524 #3019524 #50019518

VALVES	150(0.8")	1.8(0.008")	150(0.8")
--------	-----------	-------------	-----------

5	CRYOGENIC FULL THROTTLE	71GROSU 6 K11GN	6" 24"	71GROSU 6 K11GN	3" 24"	71GROSU 66 K11GN	1" 18"
5	VALVES	71GROSU 66 K11GN					

CRYOGENIC TRUNNION	2" - 12"	2" - 12"
	2" - 12"	2" - 12"

1000 9999 9998 9997 9996 9995 9994 9993 9992 9991 9990 9989 9988 9987 9986 9985 9984 9983 9982 9981 9980 9979 9978 9977 9976 9975 9974 9973 9972 9971 9970 9969 9968 9967 9966 9965 9964 9963 9962 9961 9960 9959 9958 9957 9956 9955 9954 9953 9952 9951 9950 9949 9948 9947 9946 9945 9944 9943 9942 9941 9940 9939 9938 9937 9936 9935 9934 9933 9932 9931 9930 9929 9928 9927 9926 9925 9924 9923 9922 9921 9920 9919 9918 9917 9916 9915 9914 9913 9912 9911 9910 9909 9908 9907 9906 9905 9904 9903 9902 9901 9900 9899 9898 9897 9896 9895 9894 9893 9892 9891 9890 9889 9888 9887 9886 9885 9884 9883 9882 9881 9880 9879 9878 9877 9876 9875 9874 9873 9872 9871 9870 9869 9868 9867 9866 9865 9864 9863 9862 9861 9860 9859 9858 9857 9856 9855 9854 9853 9852 9851 9850 9849 9848 9847 9846 9845 9844 9843 9842 9841 9840 9839 9838 9837 9836 9835 9834 9833 9832 9831 9830 9829 9828 9827 9826 9825 9824 9823 9822 9821 9820 9819 9818 9817 9816 9815 9814 9813 9812 9811 9810 9809 9808 9807 9806 9805 9804 9803 9802 9801 9800 9799 9798 9797 9796 9795 9794 9793 9792 9791 9790 9789 9788 9787 9786 9785 9784 9783 9782 9781 9780 9779 9778 9777 9776 9775 9774 9773 9772 9771 9770 9769 9768 9767 9766 9765 9764 9763 9762 9761 9760 9759 9758 9757 9756 9755 9754 9753 9752 9751 9750 9749 9748 9747 9746 9745 9744 9743 9742 9741 9740 9739 9738 9737 9736 9735 9734 9733 9732 9731 9730 9729 9728 9727 9726 9725 9724 9723 9722 9721 9720 9719 9718 9717 9716 9715 9714 9713 9712 9711 9710 9709 9708 9707 9706 9705 9704 9703 9702 9701 9700 9699 9698 9697 9696 9695 9694 9693 9692 9691 9690 9689 9688 9687 9686 9685 9684 9683 9682 9681 9680 9679 9678 9677 9676 9675 9674 9673 9672 9671 9670 9669 9668 9667 9666 9665 9664 9663 9662 9661 9660 9659 9658 9657 9656 9655 9654 9653 9652 9651 9650 9649 9648 9647 9646 9645 9644 9643 9642 9641 9640 9639 9638 9637 9636 9635 9634 9633 9632 9631 9630 9629 9628 9627 9626 9625 9624 9623 9622 9621 9620 9619 9618 9617 9616 9615 9614 9613 9612 9611 9610 9609 9608 9607 9606 9605 9604 9603 9602 9601 9600 9599 9598 9597 9596 9595 9594 9593 9592 9591 9590 9589 9588 9587 9586 9585 9584 9583 9582 9581 9580 9579 9578 9577 9576 9575 9574 9573 9572 9571 9570 9569 9568 9567 9566 9565 9564 9563 9562 9561 9560 9559 9558 9557 9556 9555 9554 9553 9552 9551 9550 9549 9548 9547 9546 9545 9544 9543 9542 9541 9540 9539 9538 9537 9536 9535 9534 9533 9532 9531 9530 9529 9528 9527 9526 9525 9524 9523 9522 9521 9520 9519 9518 9517 9516 9515 9514 9513 9512 9511 9510 9509 9508 9507 9506 9505 9504 9503 9502 9501 9500 9499 9498 9497 9496 9495 9494 9493 9492 9491 9490 9489 9488 9487 9486 9485 9484 9483 9482 9481 9480 9479 9478 9477 9476 9475 9474 9473 9472 9471 9470 9469 9468 9467 9466 9465 9464 9463 9462 9461 9460 9459 9458 9457 9456 9455 9454 9453 9452 9451 9450 9449 9448 9447 9446 9445 9444 9443 9442 9441 9440 9439 9438 9437 9436 9435 9434 9433 9432 9431 9430 9429 9428 9427 9426 9425 9424 9423 9422 9421 9420 9419 9418 9417 9416 9415 9414 9413 9412 9411 9410 9409 9408 9407 9406 9405 9404 9403 9402 9401 9400 9399 9398 9397 9396 9395 9394 9393 9392 9391 9390 9389 9388 9387 9386 9385 9384 9383 9382 9381 9380 9379 9378 9377 9376 9375 9374 9373 9372 9371 9370 9369 9368 9367 9366 9365 9364 9363 9362 9361 9360 9359 9358 9357 9356 9355 9354 9353 9352 9351 9350 9349 9348 9347 9346 9345 9344 9343 9342 9341 9340 9339 9338 9337 9336 9335 9334 9333 9332 9331 9330 9329 9328 9327 9326 9325 9324 9323 9322 9321 9320 9319 9318 9317 9316 9315 9314 9313 9312 9311 9310 9309 9308 9307 9306 9305 9304 9303 9302 9301 9300 9299 9298 9297 9296 9295 9294 9293 9292 9291 9290 9289 9288 9287 9286 9285 9284 9283 9282 9281 9280 9279 9278 9277 9276 9275 9274 9273 9272 9271 9270 9269 9268 9267 9266 9265 9264 9263 9262 9261 9260 9259 9258 9257 9256 9255 9254 9253 9252 9251 9250 9249 9248 9247 9246 9245 9244 9243 9242 9241 9240 9239 9238 9237 9236 9235 9234 9233 9232 9231 9230 9229 9228 9227 9226 9225 9224 9223 9222 9221 9220 9219 9218 9217 9216 9215 9214 9213 9212 9211 9210 9209 9208 9207 9206 9205 9204 9203 9202 9201 9200 9199 9198 9197 9196 9195 9194 9193 9192 9191 9190 9189 9188 9187 9186 9185 9184 9183 9182

1750 (0511)

Time	Lat	Long	Alt	Temp	Wind	Clouds	Remarks
1740	11° 10'	158° 10'	10	28.0	10	0	Clear
1800	11° 10'	158° 10'	10	28.0	10	0	Clear
1830	11° 10'	158° 10'	10	28.0	10	0	Clear
1900	11° 10'	158° 10'	10	28.0	10	0	Clear
1930	11° 10'	158° 10'	10	28.0	10	0	Clear
2000	11° 10'	158° 10'	10	28.0	10	0	Clear
2030	11° 10'	158° 10'	10	28.0	10	0	Clear
2100	11° 10'	158° 10'	10	28.0	10	0	Clear
2130	11° 10'	158° 10'	10	28.0	10	0	Clear
2200	11° 10'	158° 10'	10	28.0	10	0	Clear
2230	11° 10'	158° 10'	10	28.0	10	0	Clear
2300	11° 10'	158° 10'	10	28.0	10	0	Clear
2330	11° 10'	158° 10'	10	28.0	10	0	Clear
2400	11° 10'	158° 10'	10	28.0	10	0	Clear
2430	11° 10'	158° 10'	10	28.0	10	0	Clear
2500	11° 10'	158° 10'	10	28.0	10	0	Clear
2530	11° 10'	158° 10'	10	28.0	10	0	Clear
2600	11° 10'	158° 10'	10	28.0	10	0	Clear
2630	11° 10'	158° 10'	10	28.0	10	0	Clear
2700	11° 10'	158° 10'	10	28.0	10	0	Clear
2730	11° 10'	158° 10'	10	28.0	10	0	Clear
2800	11° 10'	158° 10'	10	28.0	10	0	Clear
2830	11° 10'	158° 10'	10	28.0	10	0	Clear
2900	11° 10'	158° 10'	10	28.0	10	0	Clear
2930	11° 10'	158° 10'	10	28.0	10	0	Clear
3000	11° 10'	158° 10'	10	28.0	10	0	Clear
3030	11° 10'	158° 10'	10	28.0	10	0	Clear
3100	11° 10'	158° 10'	10	28.0	10	0	Clear
3130	11° 10'	158° 10'	10	28.0	10	0	Clear
3200	11° 10'	158° 10'	10	28.0	10	0	Clear
3230	11° 10'	158° 10'	10	28.0	10	0	Clear
3300	11° 10'	158° 10'	10	28.0	10	0	Clear
3330	11° 10'	158° 10'	10	28.0	10	0	Clear
3400	11° 10'	158° 10'	10	28.0	10	0	Clear
3430	11° 10'	158° 10'	10	28.0	10	0	Clear
3500	11° 10'	158° 10'	10	28.0	10	0	Clear
3530	11° 10'	158° 10'	10	28.0	10	0	Clear
3600	11° 10'	158° 10'	10	28.0	10	0	Clear
3630	11° 10'	158° 10'	10	28.0	10	0	Clear
3700	11° 10'	158° 10'	10	28.0	10	0	Clear
3730	11° 10'	158° 10'	10	28.0	10	0	Clear
3800	11° 10'	158° 10'	10	28.0	10	0	Clear
3830	11° 10'	158° 10'	10	28.0	10	0	Clear
3900	11° 10'	158° 10'	10	28.0	10	0	Clear
3930	11° 10'	158° 10'	10	28.0	10	0	Clear
4000	11° 10'	158° 10'	10	28.0	10	0	Clear
4030	11° 10'	158° 10'	10	28.0	10	0	Clear

3-4 WAY GUIDED VALVES	GR6 SSGV	10" x 12"	GR6 SSGV	6"
-----------------------	----------	-----------	----------	----

GS84 S685V	$12^{\circ}-12^{\circ}$	GS84 S686V	$12^{\circ}-12^{\circ}$
------------	-------------------------	------------	-------------------------

3-4 WAY TRUNNION VALVES		
7GMS84 C65G	1/2" - 12"	1/2" - 12"
7GMS86 C66G		

#30010512 / #30010512 /

[illegible][illegible]

796 TTG's	3/4" - 4"
WATER VALVES	

[illegible]

	#300(9S4')	
	1350(9S8')	

3-4 WAY GUIDED VALVES	ADDCV ACID	1"
G86 XSGV	10", 12"	5"
G86 XSGV		5"

[illegible][illegible]

	H 300(0.5°12')	H 300(0.5°12')
--	----------------	----------------

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

NEW BRUNSWICK
NUNAVUT

NOVA SCOTIA
YUKON

PRINCE EDWARD ISLAND
NORTHWEST TERRITORIES

NEWFOUNDLAND AND LABRADOR

MANUFACTURERS NAME: **PEKOS FABRICACION S.L.U.**

MANUFACTURERS ADDRESS: Poligono Industrial Bldosola, K3, 48142 Artea, Vizcaya, Spain

PLANT LOCATIONS: Same as above

CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY

TITLE OF THE STANDARD OF CONSTRUCTION
ASME B16.34, ASME B16.5, ASME B16.10

- A** Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers
B Flanges: all flanges
C Valves: all line valves
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H Pressure retaining components that do not fall into one of the above categories
N Nuclear components: Class 1 ☐ Class 2 ☐ Class 3 ☐ (Meeting CNSC or ASME requirements)

SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT



TYPE OF CONSTRUCTION

FORGED ☐ WELDED ☐ WROUGHT ☐
 CAST ☐ OTHER ☐
 DESCRIBE OTHER:

LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED:

Scope of Registration, QA Certificate, drawings

DECLARATION:

I, Daniel Arranz Peralejo [see note 3] employed by PEKOS FABRICACION S.L.U. and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true and to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by LRQA as being suitable for the purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

Signature of Declarer: [Signature]

Declared before me at [Signature]

This day of AD

Commissioner of Oaths
or Notary Public: (sign)

USE THIS SPACE FOR
OFFICIAL SEAL

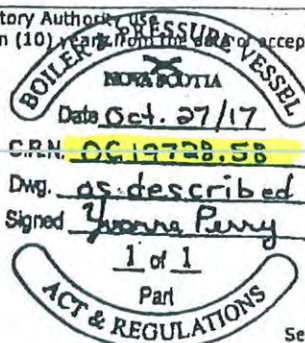
This space for Regulatory Authority use.
This registration must be revalidated after ten (10) years from the date of acceptance.

CRN: **0C19728.5**

FID#: **15528**

Notes:

1. All fittings shall be registered in the name of the Manufacturer.
2. Each category shall be supported with two Statutory Declaration forms and one copy of supporting documentation.
3. The declaration shall be made by the person having full authority and responsibility for the quality of the end product.
4. Quality control programs shall be resubmitted for validation at a maximum interval of five (5) years.



Sect. 1.0 - Fittings Rev. 1 06/2003

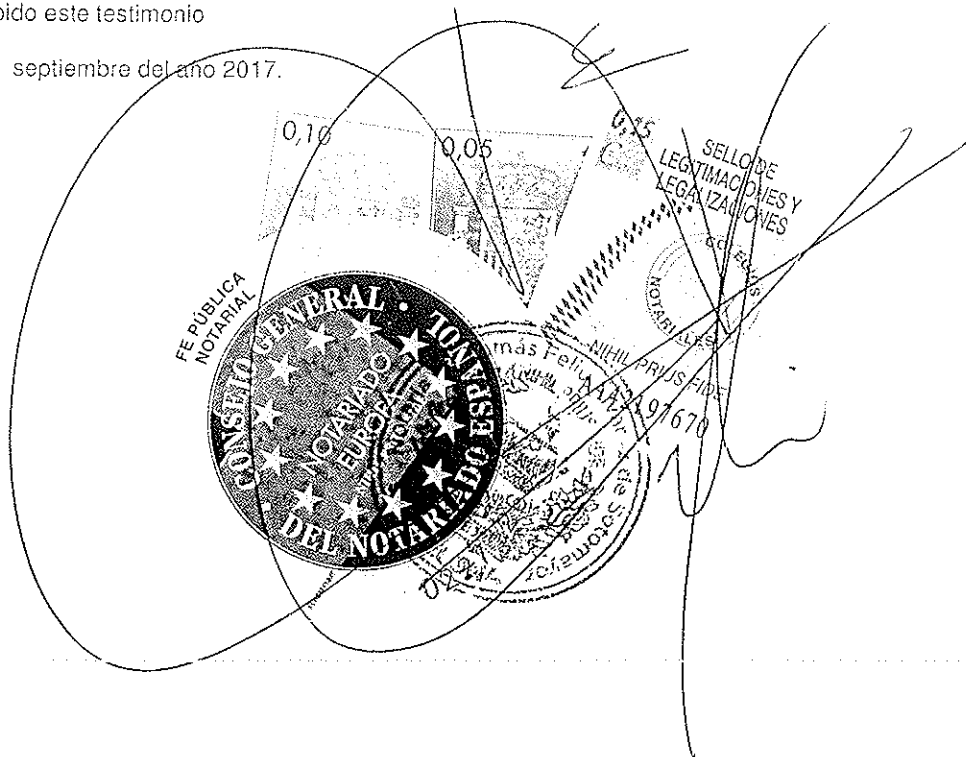
Nº 1375 DE LA SECCION SEGUNDA
DE MI LIBRO INDICADOR Nº 1
DILIGENCIA DE AUTENTICACIÓN

Yo, Tomás Feliu Alvarez de Sotomayor,
Notario del Ilustre Colegio de
Cataluña, con residencia en Barcelona.

DOY FE: De que conozco y considero legítima
la firma y rúbrica que precede propia de Don
Daniel Arranz Peralejo con DNI 35113280P
Y Pasaporte Nº BB 166034 ,
por haber sido puesta en mi presencia.

Advierto que este testimonio NO IMPLICA
JUICIO ALGUNO SOBRE LA AUTENTICIDAD
O AUTORÍA del documento, y que mi intervención
NO SE EXTIENDE AL CONTENIDO del mismo
NI LE ATRIBUYE EFECTO PÚBLICO ALGUNO.
Y para que conste expido este testimonio

en Barcelona a 14 de septiembre del año 2017.
DOY FE.



DESIGN SCOPE FOR REGISTRATION OF FITTINGS

[illegible]

Age Group	Percentage
18-24	10%
25-34	20%
35-44	30%
45-54	25%
55-64	15%
65-74	10%
75-84	5%
85+	5%

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

NEW BRUNSWICK
NUNAVUT

NOVA SCOTIA
YUKON

PRINCE EDWARD ISLAND
NORTHWEST TERRITORIES

NEWFOUNDLAND AND LABRADOR

MANUFACTURERS NAME: **PEKOS FABRICACION S.L.U.**

MANUFACTURERS ADDRESS: Poligono Industrial Bidasola, K3, 48142 Artea, Vizcaya, Spain

PLANT LOCATIONS: Same as above

CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY

- A** Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers
B Flanges: all flanges
C Valves: all line valves
D Expansion joints, flexible connections, and hose assemblies: all types
E Strainers, filters, separators, and steam traps
F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters
G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs
H Pressure retaining components that do not fall into one of the above categories
N Nuclear components: Class 1 ☐ Class 2 ☐ Class 3 ☐ (Meeting CNSC or ASME requirements)

TITLE OF THE STANDARD OF CONSTRUCTION
ASME B16.34, ASME B16.5, ASME B16.10

SHOW MANUFACTURER'S NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT



TYPE OF CONSTRUCTION

FORGED ☐ WELDED ☐ WROUGHT ☐
 CAST ☐ OTHER ☐
 DESCRIBE OTHER:

LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED:

Scope of Registration, QA Certificate, drawings

DECLARATION:

I, Daniel Arranz Perales (name noted) employed by PEKOS FABRICACION S.L.U. and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true and to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by LAQA as being suitable for the purpose and I make this solemn declaration conscientiously believing it to be true and knowing that it is of the same force and effect as if made under oath.

Signature of Declarer: _____

Declared before me at _____

This _____ day of _____ AD _____

Commissioner of Oaths
or Notary Public: (sign) _____

USE THIS SPACE FOR
OFFICIAL SEAL

This space for Regulatory Authority use

This registration must be revalidated after ten (10) years from the date of issuance.

CRN: 0C19728.5

FID#: 15528

**PROVINCE OF PRINCE EDWARD ISLAND
COMMUNITIES, LAND & ENVIRONMENT**

C.R.N. 0C19728.59

DATE: Oct 27 2017

Notes:

- All fittings shall be registered in the name of the Manufacturer.
- Each category shall be supported with two Statutory Declaration forms and one copy of supporting documentation.
- The declaration shall be made by the person having full authority and responsibility for the quality of the end product.
- Quality control programs shall be resubmitted for validation at a maximum interval of five (5) years.

**INSPECTION SERVICES SECTION
BOILER PRESSURE VESSEL BRANCH**

Sect. 1.0 - Fittings Rev. 1 06/2003

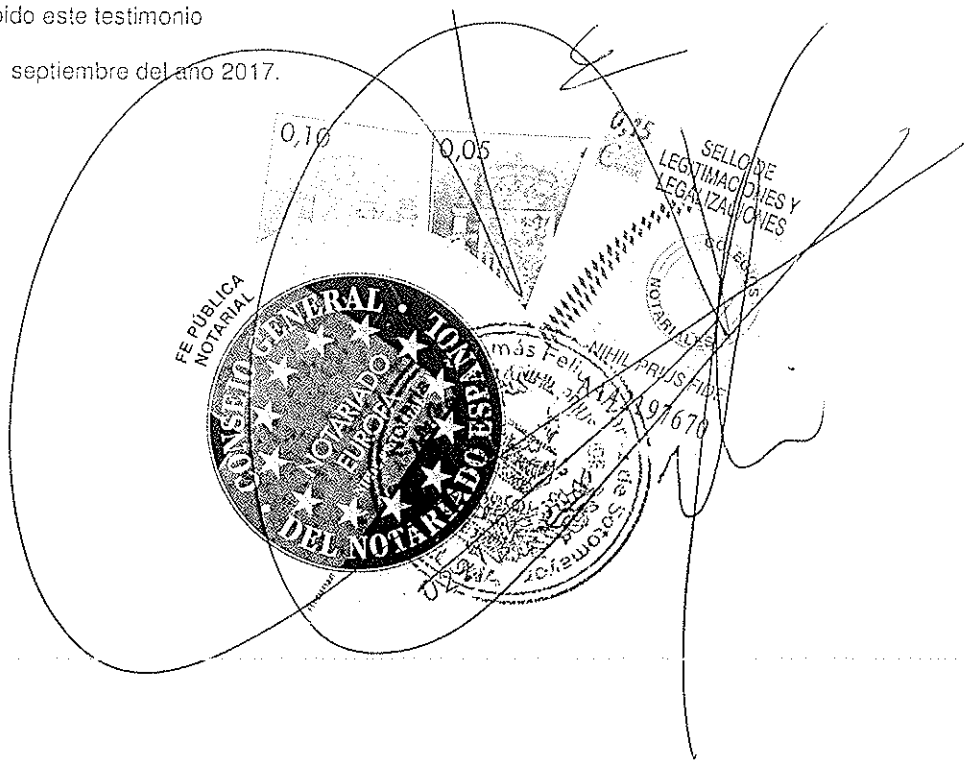
Nº 1375 DE LA SECCION SEGUNDA
DE MI LIBRO INDICADOR Nº 1
DILIGENCIA DE AUTENTICACIÓN

Yo, Tomás Feliu Alvarez de Sotomayor,
Notario del Ilustre Colegio de
Cataluña, con residencia en Barcelona.

DOY FE: De que conozco y considero legítima
la firma y rúbrica que precede propia de Don
Daniel Arranz Peralejo con DNI 35113280P
Y Pasaporte Nº BB 166034 ,
por haber sido puesta en mi presencia.

Advierto que este testimonio NO IMPLICA
JUICIO ALGUNO SOBRE LA AUTENTICIDAD
O AUTORÍA del documento, y que mi intervención
NO SE EXTIENDE AL CONTENIDO del mismo
NI LE ATRIBUYE EFECTO PÚBLICO ALGUNO.
Y para que conste expido este testimonio

en Barcelona a 14 de septiembre del año 2017.
DOY FE.



Design Standards:

THE

2018-2019 (2018-2019) - 2018-2019

[illegible]

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

NEW BRUNSWICK
NUNAVUT

NOVA SCOTIA
YUKON

PRINCE EDWARD ISLAND
NORTHWEST TERRITORIES

NEWFOUNDLAND AND LABRADOR

MANUFACTURERS NAME: PEKOS FABRICACION S.L.U.

MANUFACTURERS ADDRESS: Pollgono Industrial Bldosola, K3, 48142 Artea, Vizcaya, Spain

PLANT LOCATIONS: Same as above

CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY

- ☒ **A** Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers
- ☐ **B** Flanges: all flanges
- ☐ **C** Valves: all line valves
- ☐ **D** Expansion joints, flexible connections, and hose assemblies: all types
- ☐ **E** Strainers, filters, separators, and steam traps
- ☐ **F** Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters
- ☐ **G** Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs
- ☐ **H** Pressure retaining components that do not fall into one of the above categories
- ☐ **N** Nuclear components: Class 1 ☐ Class 2 ☐ Class 3 ☐ (Meeting CNSC or ASME requirements)

SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT



TITLE OF THE STANDARD OF CONSTRUCTION
ASME B16.34, ASME B16.5, ASME B16.10

TYPE OF CONSTRUCTION

FORGED ☐ WELDED ☐ WROUGHT ☐
CAST ☐ OTHER ☐
DESCRIBE OTHER:

LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED:

Scope of Registration, QA Certificate, drawings

DECLARATION:

I, Daniel Arranz Peralejo (Per note 3) employed by PEKOS FABRICACION S.L.U. and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true and to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by LRQA as being suitable for the purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

Signature of Declarer: _____

Declared before me at _____

This _____ day of _____

Commissioner of Oaths
or Notary Public: (sign) _____

USE THIS SPACE FOR
OFFICIAL SEAL

This space for Regulatory Authority use
This registration must be revalidated after ten (10) years from the date of acceptance.

CRN: OC19728.5

FID#: 15528

Notes:

1. All fittings shall be registered in the name of the Manufacturer.
2. Each category shall be supported with two Statutory Declaration forms and one copy of supporting documentation.
3. The declaration shall be made by the person having full authority and responsibility for the quality of the end product.
4. Quality control programs shall be resubmitted for validation at a maximum interval of five (5) years.

Newfoundland
Labrador
Service NL
Registered OC19728.50
Date 17/10/27
Engineering and Inspection Services
Registered by [Signature]
UNDER THE AUTHORITY OF THE
PUBLIC SAFETY AND
THE BOILER, PRESSURE VESSEL AND
COMPRESSED GAS REGULATIONS

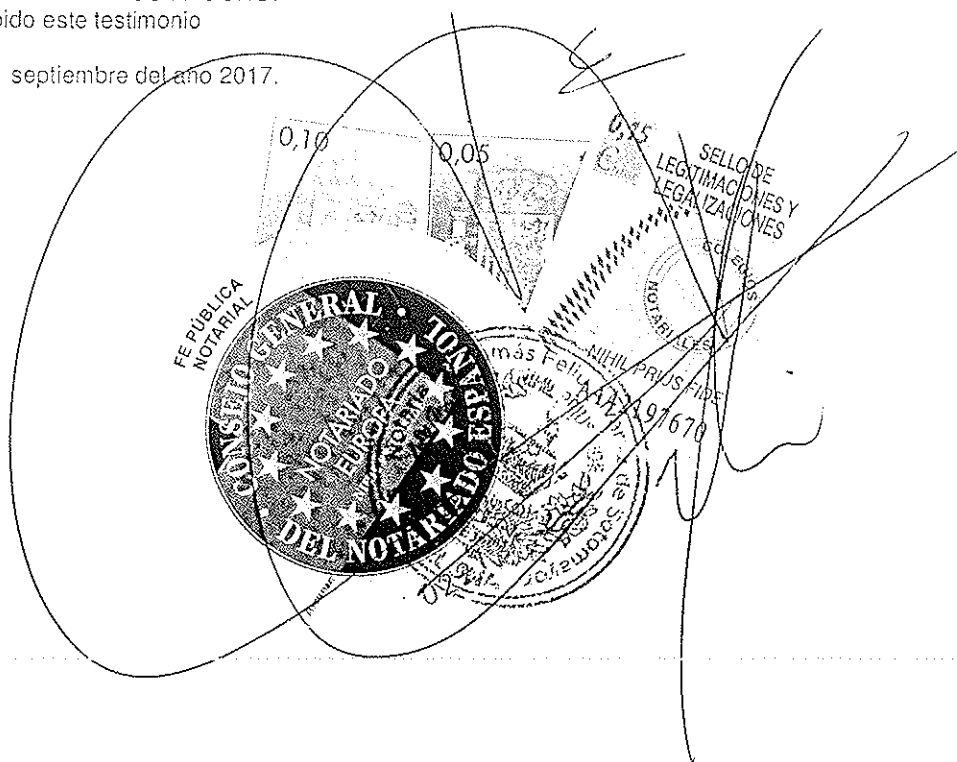
Nº 1375 DE LA SECCION SEGUNDA
DE MI LIBRO INDICADOR Nº 1
DILIGENCIA DE AUTENTICACIÓN

Yo, Tomás Feliu Alvarez de Sotomayor,
Notario del Ilustre Colegio de
Cataluña, con residencia en Barcelona.

DOY FE: De que conozco y considero legítima
la firma y rúbrica que precede propia de Don
Daniel Arranz Peralejo con DNI 35113280P
Y Pasaporte Nº BB 166034 ,
por haber sido puesta en mi presencia.

Advierto que este testimonio NO IMPLICA
JUICIO ALGUNO SOBRE LA AUTENTICIDAD
O AUTORÍA del documento, y que mi intervención
NO SE EXTIENDE AL CONTENIDO del mismo
NI LE ATRIBUYE EFECTO PÚBLICO ALGUNO.
Y para que conste expido este testimonio

en Barcelona a 14 de septiembre del año 2017.
DOY FE.



DESIGN SCOPE FOR REGISTRATION OF FITTINGS

Design Standards:

ASME B16.34
API 6D
ASME B16.10
ASME B16.5
ISO 5211

Pressure and Temperature as per ASME B16.34

DN/ID values varies depending upon valve size due to wall thickness.
For current available sizes this value range from 1/8" to 3/4". Per UCS
66 42021 is listed without impact testing of the material.

Thickness indicated on the drawing

Materials for Pressure Retaining Components:

B16.34 - Group 2 - A351 CF8C
B16.34 - Group 2.2 - A182 F316
B16.34 - Group 1.2 - A216 WCC
B16.34 - Group 1.2 - A352 LC

PRODUCT DESCRIPTION	MODEL # FOR		MODEL # FOR		MODEL # FOR		MODEL # FOR		MODEL # FOR		MODEL # FOR	
	PRE-SURE CLASS 150	SIZE RANGE	PRESSURE CLASS 300	SIZE RANGE	PRESSURE CLASS 600	SIZE RANGE	PRESSURE CLASS 900	SIZE RANGE	PRESSURE CLASS 1500	SIZE RANGE	PRESSURE CLASS 2500	SIZE RANGE
1 FLOATING VALVES	Z14 TTIGV	1/2"-8"	Z34 TTIGV	1/2"-4"	Z64 SSGV	1/2"-2"						
	Z16 TTIGV	1/2"-8"	Z36 TTIGV	1/2"-4"	Z66 SSGV	1/2"-2"						
	Z18 TTIGV	1/2"-8"	Z38 TTIGV	1/2"-4"	Z68 SSGV	1/2"-2"						
	Z40T4 CTIGV	1/2"-8"	Z60T4 CTIGV	1/2"-4"	Z80 SSGV	1/2"-2"						
	Z40V6 CTIGV	1/2"-8"	Z60V6 CTIGV	1/2"-4"	Z80V6 CTIGV	1/2"-2"						
	Z40V8 CTIGV	1/2"-8"	Z60V8 CTIGV	1/2"-4"	Z80V8 CTIGV	1/2"-2"						
	Z40S4 CGGG	1/2"-8"	Z60S4 CGGG	1/2"-4"	Z80S4 CGGG	1/2"-2"						
	Z40S6 CGGG	1/2"-8"	Z60S6 CGGG	1/2"-4"	Z80S6 CGGG	1/2"-2"						
	Z40S8 CGGG	1/2"-8"	Z60S8 CGGG	1/2"-4"	Z80S8 CGGG	1/2"-2"						
	Z40S10 CGGG	1/2"-8"	Z60S10 CGGG	1/2"-4"	Z80S10 CGGG	1/2"-2"						
2 GUIDED VALVES	Z14 TTIGV	1"-12"	Z34 TTIGV	1"-6"								
	Z16 TTIGV	1"-12"	Z36 TTIGV	1"-6"								
	Z18 TTIGV	1"-12"	Z38 TTIGV	1"-6"								
	Z40T4 CTIGV	1"-12"	Z60T4 CTIGV	1"-6"								
	Z40V6 CTIGV	1"-12"	Z60V6 CTIGV	1"-6"								
	Z40V8 CTIGV	1"-12"	Z60V8 CTIGV	1"-6"								
	Z40S4 CGGG	1"-12"	Z60S4 CGGG	1"-6"								
	Z40S6 CGGG	1"-12"	Z60S6 CGGG	1"-6"								
	Z40S8 CGGG	1"-12"	Z60S8 CGGG	1"-6"								
	Z40S10 CGGG	1"-12"	Z60S10 CGGG	1"-6"								
3 TRUNNION 2 PC. VALVES	Z634 TTIGV	2"-12"	Z834 TTIGV	2"-12"								
	Z636 TTIGV	2"-12"	Z836 TTIGV	2"-12"								
	Z638 TTIGV	2"-12"	Z838 TTIGV	2"-12"								
	Z640 TTIGV	2"-12"	Z840 TTIGV	2"-12"								
	Z642 TTIGV	2"-12"	Z842 TTIGV	2"-12"								
	Z644 TTIGV	2"-12"	Z844 TTIGV	2"-12"								
	Z646 TTIGV	2"-12"	Z846 TTIGV	2"-12"								
	Z648 TTIGV	2"-12"	Z848 TTIGV	2"-12"								
	Z650 TTIGV	2"-12"	Z850 TTIGV	2"-12"								
	Z652 TTIGV	2"-12"	Z852 TTIGV	2"-12"								
4 TRUNNION 3PC. VALVES	Z634 TTIGV	2"-24"	Z834 TTIGV	2"-24"								
	Z636 TTIGV	2"-24"	Z836 TTIGV	2"-24"								
	Z638 TTIGV	2"-24"	Z838 TTIGV	2"-24"								
	Z640 TTIGV	2"-24"	Z840 TTIGV	2"-24"								
	Z642 TTIGV	2"-24"	Z842 TTIGV	2"-24"								
	Z644 TTIGV	2"-24"	Z844 TTIGV	2"-24"								
	Z646 TTIGV	2"-24"	Z846 TTIGV	2"-24"								
	Z648 TTIGV	2"-24"	Z848 TTIGV	2"-24"								
	Z650 TTIGV	2"-24"	Z850 TTIGV	2"-24"								
	Z652 TTIGV	2"-24"	Z852 TTIGV	2"-24"								
5 CRYOGENIC FULL TRUNNION VALVES	Z634 TTIGV	1/2"-8"	Z834 TTIGV	1/2"-4"								
	Z636 TTIGV	1/2"-8"	Z836 TTIGV	1/2"-4"								
	Z638 TTIGV	1/2"-8"	Z838 TTIGV	1/2"-4"								
	Z640 TTIGV	1/2"-8"	Z840 TTIGV	1/2"-4"								
	Z642 TTIGV	1/2"-8"	Z842 TTIGV	1/2"-4"								
	Z644 TTIGV	1/2"-8"	Z844 TTIGV	1/2"-4"								
	Z646 TTIGV	1/2"-8"	Z846 TTIGV	1/2"-4"								
	Z648 TTIGV	1/2"-8"	Z848 TTIGV	1/2"-4"								
	Z650 TTIGV	1/2"-8"	Z850 TTIGV	1/2"-4"								
	Z652 TTIGV	1/2"-8"	Z852 TTIGV	1/2"-4"								
6 3-4 WAY GUIDED VALVES	Z634 TTIGV	10"-12"	Z834 TTIGV	6"								
	Z636 TTIGV	10"-12"	Z836 TTIGV	6"								
	Z638 TTIGV	10"-12"	Z838 TTIGV	6"								
	Z640 TTIGV	10"-12"	Z840 TTIGV	6"								
	Z642 TTIGV	10"-12"	Z842 TTIGV	6"								
	Z644 TTIGV	10"-12"	Z844 TTIGV	6"								
	Z646 TTIGV	10"-12"	Z846 TTIGV	6"								
	Z648 TTIGV	10"-12"	Z848 TTIGV	6"								
	Z650 TTIGV	10"-12"	Z850 TTIGV	6"								
	Z652 TTIGV	10"-12"	Z852 TTIGV	6"								

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

NEW BRUNSWICK
NUNAVUT

NOVA SCOTIA
YUKON

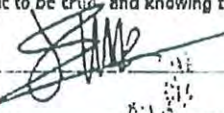
PRINCE EDWARD ISLAND
NORTHWEST TERRITORIES

NEWFOUNDLAND AND LABRADOR

MANUFACTURERS NAME: PEKOS FABRICACION S.L.U.	
MANUFACTURERS ADDRESS: Pollgono Industrial Blidosola, K3, 48142 Artea, Vizcaya, Spain	
PLANT LOCATIONS: Same as above	
CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY A Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers B Flanges: all flanges C Valves: all line valves D Expansion joints, flexible connections, and hose assemblies: all types E Strainers, filters, separators, and steam traps F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs H Pressure retaining components that do not fall into one of the above categories N Nuclear components: Class 1 ☐ Class 2 ☐ Class 3 ☐ (Meeting CNSC or ASME requirements)	TITLE OF THE STANDARD OF CONSTRUCTION ASME B16.34, ASME B16.5, ASME B16.10
SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT 	TYPE OF CONSTRUCTION FORGED ☐ WELDED ☐ WROUGHT ☐ CAST ☐ OTHER ☐ DESCRIBE OTHER:
LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED: Scope of Registration, QA Certificate, drawings	

DECLARATION:

I Daniel Arranz Peralejo (see note 3) employed by PEKOS FABRICACION S.L.U. and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true and to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by LRQA as being suitable for the purpose and I make this solemn declaration conscientiously believing it to be true and knowing that it is of the same force and effect as if made under oath.

Signature of Declarer: 

Declared before me at _____

This _____ day of _____ AD

Commissioner of Oaths
or Notary Public: (sign) _____

USE THIS SPACE FOR
OFFICIAL SEAL

This space for Regulatory Authority use This registration must be revalidated after ten (10) years from the date of acceptance.	
CRN: 0C19728.5	 96300
FID#: 15528	
Notes: 1. All fittings shall be registered in the name of the Manufacturer. 2. Each category shall be supported with two Statutory Declaration forms and one copy of supporting documentation. 3. The declaration shall be made by the person having full authority and responsibility for the quality of the end product. 4. Quality control programs shall be resubmitted for validation at a maximum interval of five (5) years.	

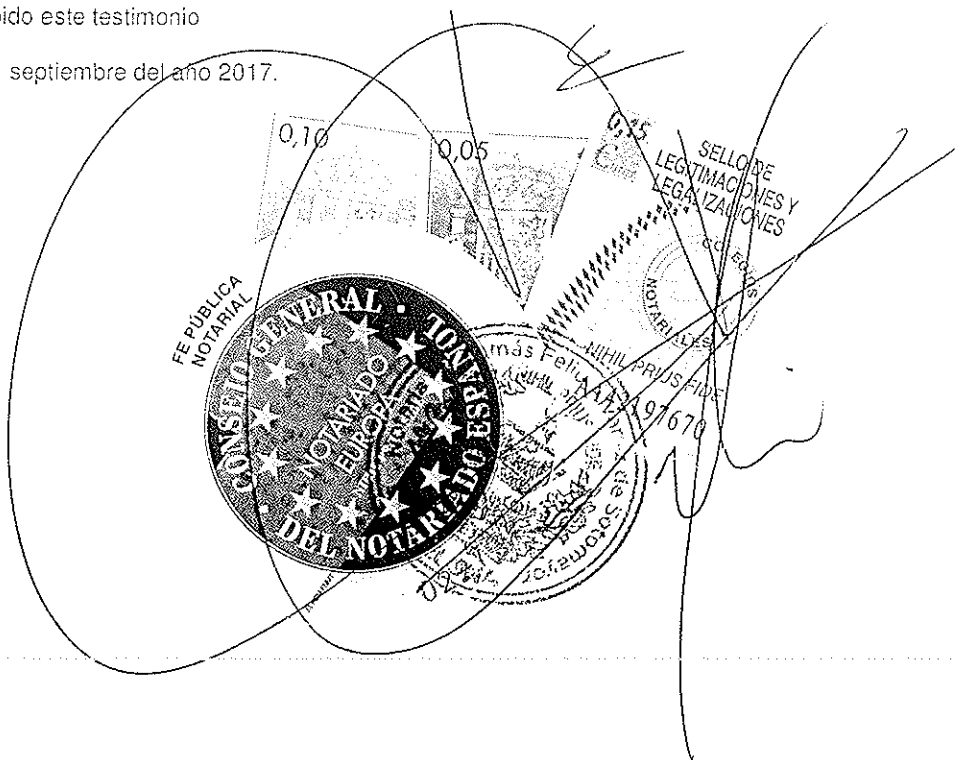
Nº 1375 DE LA SECCION SEGUNDA
DE MI LIBRO INDICADOR Nº 1
DILIGENCIA DE AUTENTICACIÓN

Yo, Tomás Feliu Alvarez de Sotomayor,
Notario del Ilustre Colegio de
Cataluña, con residencia en Barcelona.

DOY FE: De que conozco y considero legítima
la firma y rúbrica que precede propia de Don
Daniel Arranz Peralejo con DNI 35113280P
Y Pasaporte Nº BB 166034 ,
por haber sido puesta en mi presencia.

Advierto que este testimonio NO IMPLICA
JUICIO ALGUNO SOBRE LA AUTENTICIDAD
O AUTORÍA del documento, y que mi intervención
NO SE EXTIENDE AL CONTENIDO del mismo
NI LE ATRIBUYE EFECTO PÚBLICO ALGUNO.
Y para que conste expido este testimonio

en Barcelona a 14 de septiembre del año 2017.
DOY FE.



DESIGN SCOPE FOR REGISTRATION OF FITTINGS

Design Standards:

ASME B16.34
API 6D
ASME B16.10
ASME B16.5
ISO 5211

Pressure and Temperature as per ASME B16.34

ASME values varies depending upon valve size due to wall thickness.
For current available sizes this value range from 1/32" to 3/16". Per ASME B16.34 is listed without impact testing of the material.

Thickness indicated on the drawing

Materials for Pressure Retaining Components:

B16.34 - Group 2.2 - A351 CF8C
B16.34 - Group 2.2 - A387 F316
B16.34 - Group 1.2 - A216 WCC
B16.34 - Group 1.2 - A352 LC

PRODUCT DESCRIPTION	MODEL # FOR		MODEL # FOR		MODEL # FOR		MODEL # FOR		MODEL # FOR		MODEL # FOR	
	PRE- PRESSURE CLASS 150	SIZE RANGE	PRESSURE CLASS 300	SIZE RANGE	PRESSURE CLASS 600	SIZE RANGE	PRESSURE CLASS 900	SIZE RANGE	PRESSURE CLASS 1500	SIZE RANGE	PRESSURE CLASS 2500	SIZE RANGE
FLOATING VALVES	Z114 TTICV	1/2" - 8"	Z34 TTICV	1/2" - 4"	Z64 SSICV	1/2" - 2"						
	Z116 TTICV	1/2" - 8"	Z36 TTICV	1/2" - 4"	Z66 SSICV	1/2" - 2"						
	Z118 TTICV	1/2" - 8"	Z38 TTICV	1/2" - 4"	Z68 SSICV	1/2" - 2"						
	Z119 TTICV	1/2" - 8"	Z39 TTICV	1/2" - 4"	Z69 SSICV	1/2" - 2"						
	Z120 TTICV	1/2" - 8"	Z40 TTICV	1/2" - 4"	Z70 SSICV	1/2" - 2"						
	Z121 TTICV	1/2" - 8"	Z41 TTICV	1/2" - 4"	Z71 SSICV	1/2" - 2"						
	Z122 TTICV	1/2" - 8"	Z42 TTICV	1/2" - 4"	Z72 SSICV	1/2" - 2"						
	Z123 TTICV	1/2" - 8"	Z43 TTICV	1/2" - 4"	Z73 SSICV	1/2" - 2"						
	Z124 TTICV	1/2" - 8"	Z44 TTICV	1/2" - 4"	Z74 SSICV	1/2" - 2"						
	Z125 TTICV	1/2" - 8"	Z45 TTICV	1/2" - 4"	Z75 SSICV	1/2" - 2"						
GUIDED VALVES	Z126 TTICV	1/2" - 8"	Z46 TTICV	1/2" - 4"	Z76 SSICV	1/2" - 2"						
	Z127 TTICV	1/2" - 8"	Z47 TTICV	1/2" - 4"	Z77 SSICV	1/2" - 2"						
	Z128 TTICV	1/2" - 8"	Z48 TTICV	1/2" - 4"	Z78 SSICV	1/2" - 2"						
	Z129 TTICV	1/2" - 8"	Z49 TTICV	1/2" - 4"	Z79 SSICV	1/2" - 2"						
	Z130 TTICV	1/2" - 8"	Z50 TTICV	1/2" - 4"	Z80 SSICV	1/2" - 2"						
	Z131 TTICV	1/2" - 8"	Z51 TTICV	1/2" - 4"	Z81 SSICV	1/2" - 2"						
	Z132 TTICV	1/2" - 8"	Z52 TTICV	1/2" - 4"	Z82 SSICV	1/2" - 2"						
	Z133 TTICV	1/2" - 8"	Z53 TTICV	1/2" - 4"	Z83 SSICV	1/2" - 2"						
	Z134 TTICV	1/2" - 8"	Z54 TTICV	1/2" - 4"	Z84 SSICV	1/2" - 2"						
	Z135 TTICV	1/2" - 8"	Z55 TTICV	1/2" - 4"	Z85 SSICV	1/2" - 2"						
TRUNNION 2 PC. VALVES	Z136 TTICV	1/2" - 8"	Z56 TTICV	1/2" - 4"	Z86 SSICV	1/2" - 2"						
	Z137 TTICV	1/2" - 8"	Z57 TTICV	1/2" - 4"	Z87 SSICV	1/2" - 2"						
	Z138 TTICV	1/2" - 8"	Z58 TTICV	1/2" - 4"	Z88 SSICV	1/2" - 2"						
	Z139 TTICV	1/2" - 8"	Z59 TTICV	1/2" - 4"	Z89 SSICV	1/2" - 2"						
	Z140 TTICV	1/2" - 8"	Z60 TTICV	1/2" - 4"	Z90 SSICV	1/2" - 2"						
	Z141 TTICV	1/2" - 8"	Z61 TTICV	1/2" - 4"	Z91 SSICV	1/2" - 2"						
	Z142 TTICV	1/2" - 8"	Z62 TTICV	1/2" - 4"	Z92 SSICV	1/2" - 2"						
	Z143 TTICV	1/2" - 8"	Z63 TTICV	1/2" - 4"	Z93 SSICV	1/2" - 2"						
	Z144 TTICV	1/2" - 8"	Z64 TTICV	1/2" - 4"	Z94 SSICV	1/2" - 2"						
	Z145 TTICV	1/2" - 8"	Z65 TTICV	1/2" - 4"	Z95 SSICV	1/2" - 2"						
PRODUCT DESCRIPTION	Z146 TTICV	1/2" - 8"	Z66 TTICV	1/2" - 4"	Z96 SSICV	1/2" - 2"						
	Z147 TTICV	1/2" - 8"	Z67 TTICV	1/2" - 4"	Z97 SSICV	1/2" - 2"						
	Z148 TTICV	1/2" - 8"	Z68 TTICV	1/2" - 4"	Z98 SSICV	1/2" - 2"						
	Z149 TTICV	1/2" - 8"	Z69 TTICV	1/2" - 4"	Z99 SSICV	1/2" - 2"						
	Z150 TTICV	1/2" - 8"	Z70 TTICV	1/2" - 4"	Z100 SSICV	1/2" - 2"						
	Z151 TTICV	1/2" - 8"	Z71 TTICV	1/2" - 4"	Z101 SSICV	1/2" - 2"						
	Z152 TTICV	1/2" - 8"	Z72 TTICV	1/2" - 4"	Z102 SSICV	1/2" - 2"						
	Z153 TTICV	1/2" - 8"	Z73 TTICV	1/2" - 4"	Z103 SSICV	1/2" - 2"						
	Z154 TTICV	1/2" - 8"	Z74 TTICV	1/2" - 4"	Z104 SSICV	1/2" - 2"						
	Z155 TTICV	1/2" - 8"	Z75 TTICV	1/2" - 4"	Z105 SSICV	1/2" - 2"						
CRYOGENIC FULL TRUNNION VALVES	Z156 TTICV	1/2" - 8"	Z76 TTICV	1/2" - 4"	Z106 SSICV	1/2" - 2"						
	Z157 TTICV	1/2" - 8"	Z77 TTICV	1/2" - 4"	Z107 SSICV	1/2" - 2"						
	Z158 TTICV	1/2" - 8"	Z78 TTICV	1/2" - 4"	Z108 SSICV	1/2" - 2"						
	Z159 TTICV	1/2" - 8"	Z79 TTICV	1/2" - 4"	Z109 SSICV	1/2" - 2"						
	Z160 TTICV	1/2" - 8"	Z80 TTICV	1/2" - 4"	Z110 SSICV	1/2" - 2"						
	Z161 TTICV	1/2" - 8"	Z81 TTICV	1/2" - 4"	Z111 SSICV	1/2" - 2"						
	Z162 TTICV	1/2" - 8"	Z82 TTICV	1/2" - 4"	Z112 SSICV	1/2" - 2"						
	Z163 TTICV	1/2" - 8"	Z83 TTICV	1/2" - 4"	Z113 SSICV	1/2" - 2"						
	Z164 TTICV	1/2" - 8"	Z84 TTICV	1/2" - 4"	Z114 SSICV	1/2" - 2"						
	Z165 TTICV	1/2" - 8"	Z85 TTICV	1/2" - 4"	Z115 SSICV	1/2" - 2"						
CRYOGENIC TRUNNION VALVES	Z166 TTICV	1/2" - 8"	Z86 TTICV	1/2" - 4"	Z116 SSICV	1/2" - 2"						
	Z167 TTICV	1/2" - 8"	Z87 TTICV	1/2" - 4"	Z117 SSICV	1/2" - 2"						
	Z168 TTICV	1/2" - 8"	Z88 TTICV	1/2" - 4"	Z118 SSICV	1/2" - 2"						
	Z169 TTICV	1/2" - 8"	Z89 TTICV	1/2" - 4"	Z119 SSICV	1/2" - 2"						
	Z170 TTICV	1/2" - 8"	Z90 TTICV	1/2" - 4"	Z120 SSICV	1/2" - 2"						
	Z171 TTICV	1/2" - 8"	Z91 TTICV	1/2" - 4"	Z121 SSICV	1/2" - 2"						
	Z172 TTICV	1/2" - 8"	Z92 TTICV	1/2" - 4"	Z122 SSICV	1/2" - 2"						
	Z173 TTICV	1/2" - 8"	Z93 TTICV	1/2" - 4"	Z123 SSICV	1/2" - 2"						
	Z174 TTICV	1/2" - 8"	Z94 TTICV	1/2" - 4"	Z124 SSICV	1/2" - 2"						
	Z175 TTICV	1/2" - 8"	Z95 TTICV	1/2" - 4"	Z125 SSICV	1/2" - 2"						
WATER VALVES	Z176 TTICV	1/2" - 8"	Z96 TTICV	1/2" - 4"	Z126 SSICV	1/2" - 2"						
	Z177 TTICV	1/2" - 8"	Z97 TTICV	1/2" - 4"	Z127 SSICV	1/2" - 2"						
	Z178 TTICV	1/2" - 8"	Z98 TTICV	1/2" - 4"	Z128 SSICV	1/2" - 2"						
	Z179 TTICV	1/2" - 8"	Z99 TTICV	1/2" - 4"	Z129 SSICV	1/2" - 2"						
	Z180 TTICV	1/2" - 8"	Z100 TTICV	1/2" - 4"	Z130 SSICV	1/2" - 2"						
	Z181 TTICV	1/2" - 8"	Z101 TTICV	1/2" - 4"	Z131 SSICV	1/2" - 2"						
	Z182 TTICV	1/2" - 8"	Z102 TTICV	1/2" - 4"	Z132 SSICV	1/2" - 2"						
	Z183 TTICV	1/2" - 8"	Z103 TTICV	1/2" - 4"	Z133 SSICV	1/2" - 2"						
	Z184 TTICV	1/2" - 8"	Z104 TTICV	1/2" - 4"	Z134 SSICV	1/2" - 2"						
	Z185 TTICV	1/2" - 8"	Z105 TTICV	1/2" - 4"	Z135 SSICV	1/2" - 2"						
3-4 WAY TRUNNION VALVES	Z186 TTICV	1/2" - 8"	Z106 TTICV	1/2" - 4"	Z136 SSICV	1/2" - 2"						
	Z187 TTICV	1/2" - 8"	Z107 TTICV	1/2" - 4"	Z137 SSICV	1/2" - 2"						
	Z188 TTICV	1/2" - 8"	Z108 TTICV	1/2" - 4"	Z138 SSICV	1/2" - 2"						
	Z189 TTICV	1/2" - 8"	Z109 TTICV	1/2" - 4"	Z139 SSICV	1/2" - 2"						
	Z190 TTICV	1/2" - 8"	Z110 TTICV	1/2" - 4"	Z140 SSICV	1/2" - 2"						
	Z191 TTICV	1/2" - 8"	Z111 TTICV	1/2" - 4"	Z141 SSICV	1/2" - 2"						
	Z192 TTICV	1/2" - 8"	Z112 TTICV	1/2" - 4"	Z142 SSICV	1/2" - 2"						
	Z193 TTICV	1/2" - 8"	Z113 TTICV	1/2" - 4"	Z143 SSICV	1/2" - 2"						
	Z194 TTICV	1/2" - 8"	Z114 TTICV	1/2" - 4"	Z144 SSICV	1/2" - 2"						
	Z195 TTICV	1/2" - 8"	Z115 TTICV	1/2" - 4"	Z145 SSICV	1/2" - 2"						
3-4 WAY GUIDED VALVES	Z196 TTICV	1/2" - 8"	Z116 TTICV	1/2" - 4"	Z146 SSICV	1/2" - 2"						
	Z197 TTICV	1/2" - 8"	Z117 TTICV	1/2" - 4"	Z147 SSICV	1/2" - 2"						
	Z198 TTICV	1/2" - 8"	Z118 TTICV	1/2" - 4"	Z148 SSICV	1/2" - 2"						
	Z199 TTICV	1/2" - 8"	Z119 TTICV	1/2" - 4"	Z149 SSICV	1/2" - 2"						
	Z200 TTICV	1/2" - 8"	Z120 TTICV	1/2" - 4"	Z150 SSICV	1/2" - 2"						
	Z201 TTICV	1/2" - 8"	Z121 TTICV	1/2" - 4"	Z151 SSICV	1/2" - 2"						
	Z202 TTICV	1/2" - 8"	Z122 TTICV	1/2" - 4"	Z152 SSICV	1/2" - 2"						
	Z203 TTICV	1/2" - 8"	Z123 TTICV	1/2" - 4"	Z153 SSICV	1/2" - 2"						
	Z204 TTICV	1/2" - 8"	Z124 TTICV	1/2" - 4"	Z154 SSICV	1/2" - 2"						
	Z205 TTICV	1/2" - 8"	Z125 TTICV	1/2" - 4"	Z155 SSICV	1/2" - 2"						
3-4 WAY TRUNNION VALVES	Z206 TTICV	1/2" - 8"	Z126 TTICV	1/2" - 4"	Z156 SSICV	1/2" - 2"						
	Z207 TTICV	1/2" - 8"	Z127 TTICV	1/2" - 4"	Z157 SSICV	1/2" - 2"						
	Z208 TTICV	1/2" - 8"	Z128 TTICV	1/2" - 4"	Z158 SSICV	1/2" - 2"						
	Z209 TTICV	1/2" - 8"	Z129 TTICV	1/2" - 4"	Z159 SSICV	1/2" - 2"						
	Z210 TTICV	1/2" - 8"	Z130 TTICV	1/2" - 4"	Z160 SSICV	1/2" - 2"						
	Z211 TTICV	1/2" - 8"	Z131 TTICV	1/2" - 4"	Z161 SSICV	1/2" - 2"						
	Z212 TTICV	1/2" - 8"	Z132 TTICV	1/2" - 4"	Z162 SSICV	1/2" - 2"						
	Z213 TTICV	1/2" - 8"	Z133 TTICV	1/2" - 4"	Z163 SSICV	1/2" - 2"						
	Z214 TTICV	1/2" - 8"	Z134 TTICV	1/2" - 4"	Z164 SSICV	1/2" - 2"						
	Z215 TTICV	1/2" - 8"	Z135 TTICV	1/2" - 4"	Z165 SSICV	1/2" - 2"						

UNIFORM STATUTORY DECLARATION FORM FOR THE REGISTRATION OF FITTING DESIGNS

NEW BRUNSWICK
NUNAVUT

NOVA SCOTIA
YUKON

PRINCE EDWARD ISLAND
NORTHWEST TERRITORIES

NEWFOUNDLAND AND LABRADOR

MANUFACTURERS NAME: **PEKOS FABRICACION S.L.U.**

MANUFACTURERS ADDRESS: Poligono Industrial Blidosola, K3, 48142 Artea, Vizcaya, Spain

PLANT LOCATIONS: Same as above

CATEGORY OF FITTINGS TO BE REGISTERED. CIRCLE ONE CATEGORY ONLY

- A** Pipe fittings, including couplings, tees, elbows, Ys, plugs, unions, pipe caps, or reducers
B Flanges: all flanges
C Valves: all line valves
D Expansion joints, flexible connections, and hose assemblies: all types
E Strainers, filters, separators, and steam traps
F Measuring devices, including pressure gauges, level gauges, sight glasses, levels, or pressure transmitters
G Certified capacity-rated pressure relief devices acceptable as primary over pressure protection on boilers, pressure vessels, piping and fusible plugs
H Pressure retaining components that do not fall into one of the above categories
N Nuclear components: Class 1 ☐ Class 2 ☐ Class 3 ☐ (Meeting CNSC or ASME requirements)

SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT



TITLE OF THE STANDARD OF CONSTRUCTION
ASME B16.34, ASME B16.5, ASME B16.10

TYPE OF CONSTRUCTION

FORGED ☐ WELDED ☐ WROUGHT ☐
CAST ☐ OTHER ☐
DESCRIBE OTHER:

LIST OF SUPPORTING DOCUMENTATION AND IDENTIFICATION OF THE ACTUAL ITEMS TO BE REGISTERED:

Scope of Registration, QA Certificate, drawings

DECLARATION:

I, Daniel Arranz Peralejo (see note 3) employed by PEKOS FABRICACION S.L.U. and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true and to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by LRQA as being suitable for the purpose and I make this solemn declaration conscientiously believing it to be true, and knowing that it is of the same force and effect as if made under oath.

Signature of Declarer:

Declared before me at

This _____ day of

AD

Commissioner of Oaths

or Notary Public: (sign)

USE THIS SPACE FOR
OFFICIAL SEAL

This space for Regulatory Authority use
This registration must be revalidated after ten (10) years from the date of acceptance.

CRN: **0C19728.5**

FID#: **15528**

Notes:

1. All fittings shall be registered in the name of the Manufacturer.
2. Each category shall be supported with two Statutory Declaration forms and one copy of supporting documentation.
3. The declaration shall be made by the person having full authority and responsibility for the quality of the end product.
4. Quality control programs shall be resubmitted for validation at a maximum interval of five (5) years.



Sect. 1.0 - Fittings Rev. 1 06/2003

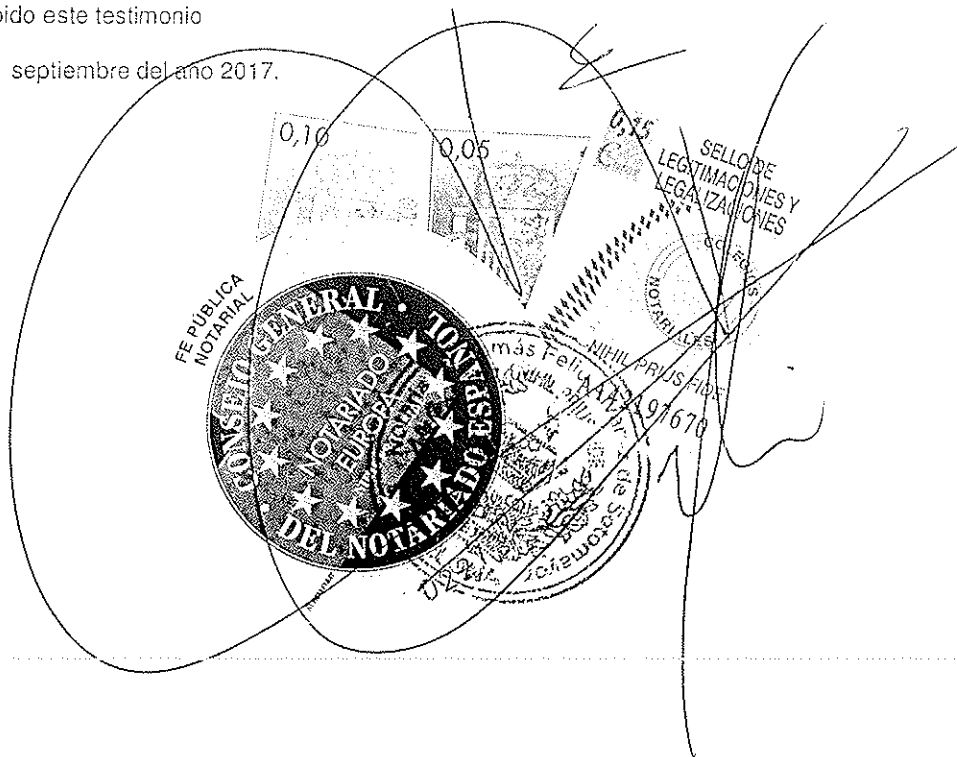
Nº 1375 DE LA SECCION SEGUNDA
DE MI LIBRO INDICADOR Nº 1
DILIGENCIA DE AUTENTICACIÓN

Yo, Tomás Feliu Alvarez de Sotomayor,
Notario del Ilustre Colegio de
Cataluña, con residencia en Barcelona.

DOY FE: De que conozco y considero legítima
la firma y rúbrica que precede propia de Don
Daniel Arranz Peralejo con DNI 35113280P
Y Pasaporte Nº BB 166034 ,
por haber sido puesta en mi presencia.

Advierto que este testimonio NO IMPLICA
JUICIO ALGUNO SOBRE LA AUTENTICIDAD
O AUTORÍA del documento, y que mi intervención
NO SE EXTIENDE AL CONTENIDO del mismo
NI LE ATRIBUYE EFECTO PÚBLICO ALGUNO.
Y para que conste expido este testimonio

en Barcelona a 14 de septiembre del año 2017.
DOY FE.



Design Standards:

ASME B16.34
API 6D
ASME B16.10
ASME B16.5
ISO 5211

Pressure and Temperature as per ASME B16.34

For current available sizes this value range from -139F to -32F. Per UL5

Thickness indicated on the drawing.

Materials for Pressure Retaining Components:

B16.34 - Group 2.2 - A351 C182

456.34 - Group 2.7 - A182.F31C

316.34 - Group 12 - A216 WCC

B16.34 - Group 1.2 - A3571CC

	PRODUCT DESCRIPTION	MODEL # FOR		MODEL # FOR		MODEL # FOR	
		PRESSURE CLASS 150	SIZE RANGE	PRESSURE CLASS 300	SIZE RANGE	PRESSURE CLASS 600	SIZE RANGE
1	FLOATING VALVES	Z14 TTIGV	1/2" - 8"	Z34 TTIGV	1/2" - 4"	Z64 SSGV	1/2" - 2"
		Z16 TTIGV	1/2" - 8"	Z36 TTIGV	1/2" - 4"	Z66 SSGV	1/2" - 2"
		Z19 TTIGV	1/2" - 8"	Z39 TTIGV	1/2" - 4"	Z69 SSGV	1/2" - 2"
		Z4W4 CTIGV	1/2" - 8"	Z4W4 CTIGV	1/2" - 4"	Z4W4 CTIGV	1/2" - 2"
		Z4W6 CTIGV	1/2" - 8"	Z4W6 CTIGV	1/2" - 4"	Z4W6 CTIGV	1/2" - 2"
		Z4W8 CTIGV	1/2" - 8"	Z4W8 CTIGV	1/2" - 4"	Z4W8 CTIGV	1/2" - 2"
		Z4W10 CTIGV	1/2" - 8"	Z4W10 CTIGV	1/2" - 4"	Z4W10 CTIGV	1/2" - 2"
		Z4W12 CTIGV	1/2" - 8"	Z4W12 CTIGV	1/2" - 4"	Z4W12 CTIGV	1/2" - 2"
		Z4W14 CTIGV	1/2" - 8"	Z4W14 CTIGV	1/2" - 4"	Z4W14 CTIGV	1/2" - 2"
		Z4W16 CTIGV	1/2" - 8"	Z4W16 CTIGV	1/2" - 4"	Z4W16 CTIGV	1/2" - 2"
2	GUIDED VALVES	Z4S16 CCGG	1/2" - 8"	Z4S16 CCGG	1/2" - 4"	Z4S16 CCGG	1/2" - 2"
		Z4S18 CCGG	1/2" - 8"	Z4S18 CCGG	1/2" - 4"	Z4S18 CCGG	1/2" - 2"
		Z4S20 CCGG	1/2" - 8"	Z4S20 CCGG	1/2" - 4"	Z4S20 CCGG	1/2" - 2"
		Z4S22 CCGG	1/2" - 8"	Z4S22 CCGG	1/2" - 4"	Z4S22 CCGG	1/2" - 2"
		Z4S24 CCGG	1/2" - 8"	Z4S24 CCGG	1/2" - 4"	Z4S24 CCGG	1/2" - 2"
		Z4S26 CCGG	1/2" - 8"	Z4S26 CCGG	1/2" - 4"	Z4S26 CCGG	1/2" - 2"
		Z4S28 CCGG	1/2" - 8"	Z4S28 CCGG	1/2" - 4"	Z4S28 CCGG	1/2" - 2"
		Z4S30 CCGG	1/2" - 8"	Z4S30 CCGG	1/2" - 4"	Z4S30 CCGG	1/2" - 2"
		Z4S32 CCGG	1/2" - 8"	Z4S32 CCGG	1/2" - 4"	Z4S32 CCGG	1/2" - 2"
		Z4S34 CCGG	1/2" - 8"	Z4S34 CCGG	1/2" - 4"	Z4S34 CCGG	1/2" - 2"
3	TRUNNION 2 PC. VALVES	Z6S14 SSGV	2" - 12"	Z6S14 SSGV	2" - 12"	Z6S14 SSGV	2" - 12"
		Z6S16 SSGV	2" - 12"	Z6S16 SSGV	2" - 12"	Z6S16 SSGV	2" - 12"
		Z6S18 SSGV	2" - 12"	Z6S18 SSGV	2" - 12"	Z6S18 SSGV	2" - 12"
		Z6S20 SSGV	2" - 12"	Z6S20 SSGV	2" - 12"	Z6S20 SSGV	2" - 12"
		Z6S22 SSGV	2" - 12"	Z6S22 SSGV	2" - 12"	Z6S22 SSGV	2" - 12"
		Z6S24 SSGV	2" - 12"	Z6S24 SSGV	2" - 12"	Z6S24 SSGV	2" - 12"
		Z6S26 SSGV	2" - 12"	Z6S26 SSGV	2" - 12"	Z6S26 SSGV	2" - 12"
		Z6S28 SSGV	2" - 12"	Z6S28 SSGV	2" - 12"	Z6S28 SSGV	2" - 12"
		Z6S30 SSGV	2" - 12"	Z6S30 SSGV	2" - 12"	Z6S30 SSGV	2" - 12"
		Z6S32 SSGV	2" - 12"	Z6S32 SSGV	2" - 12"	Z6S32 SSGV	2" - 12"
4	TRUNNION 3PC. VALVES	Z6K14 SSGV	2" - 12"	Z6K14 SSGV	2" - 12"	Z6K14 SSGV	2" - 12"
		Z6K16 SSGV	2" - 12"	Z6K16 SSGV	2" - 12"	Z6K16 SSGV	2" - 12"
		Z6K18 SSGV	2" - 12"	Z6K18 SSGV	2" - 12"	Z6K18 SSGV	2" - 12"
		Z6K20 SSGV	2" - 12"	Z6K20 SSGV	2" - 12"	Z6K20 SSGV	2" - 12"
		Z6K22 SSGV	2" - 12"	Z6K22 SSGV	2" - 12"	Z6K22 SSGV	2" - 12"
		Z6K24 SSGV	2" - 12"	Z6K24 SSGV	2" - 12"	Z6K24 SSGV	2" - 12"
		Z6K26 SSGV	2" - 12"	Z6K26 SSGV	2" - 12"	Z6K26 SSGV	2" - 12"
		Z6K28 SSGV	2" - 12"	Z6K28 SSGV	2" - 12"	Z6K28 SSGV	2" - 12"
		Z6K30 SSGV	2" - 12"	Z6K30 SSGV	2" - 12"	Z6K30 SSGV	2" - 12"
		Z6K32 SSGV	2" - 12"	Z6K32 SSGV	2" - 12"	Z6K32 SSGV	2" - 12"
5	CRYOGENIC FLOATING VALVES	Z7K14 SSGV	2" - 12"	Z7K14 SSGV	2" - 12"	Z7K14 SSGV	2" - 12"
		Z7K16 SSGV	2" - 12"	Z7K16 SSGV	2" - 12"	Z7K16 SSGV	2" - 12"
		Z7K18 SSGV	2" - 12"	Z7K18 SSGV	2" - 12"	Z7K18 SSGV	2" - 12"
		Z7K20 SSGV	2" - 12"	Z7K20 SSGV	2" - 12"	Z7K20 SSGV	2" - 12"
		Z7K22 SSGV	2" - 12"	Z7K22 SSGV	2" - 12"	Z7K22 SSGV	2" - 12"
		Z7K24 SSGV	2" - 12"	Z7K24 SSGV	2" - 12"	Z7K24 SSGV	2" - 12"
		Z7K26 SSGV	2" - 12"	Z7K26 SSGV	2" - 12"	Z7K26 SSGV	2" - 12"
		Z7K28 SSGV	2" - 12"	Z7K28 SSGV	2" - 12"	Z7K28 SSGV	2" - 12"
		Z7K30 SSGV	2" - 12"	Z7K30 SSGV	2" - 12"	Z7K30 SSGV	2" - 12"
		Z7K32 SSGV	2" - 12"	Z7K32 SSGV	2" - 12"	Z7K32 SSGV	2" - 12"
6	3-4 WAY GUIDED VALVES	Z8S16 SSGV	1/2" - 8"	Z8S16 SSGV	1/2" - 4"	Z8S16 SSGV	1/2" - 2"
		Z8S18 SSGV	1/2" - 8"	Z8S18 SSGV	1/2" - 4"	Z8S18 SSGV	1/2" - 2"
		Z8S20 SSGV	1/2" - 8"	Z8S20 SSGV	1/2" - 4"	Z8S20 SSGV	1/2" - 2"
		Z8S22 SSGV	1/2" - 8"	Z8S22 SSGV	1/2" - 4"	Z8S22 SSGV	1/2" - 2"
		Z8S24 SSGV	1/2" - 8"	Z8S24 SSGV	1/2" - 4"	Z8S24 SSGV	1/2" - 2"
		Z8S26 SSGV	1/2" - 8"	Z8S26 SSGV	1/2" - 4"	Z8S26 SSGV	1/2" - 2"
		Z8S28 SSGV	1/2" - 8"	Z8S28 SSGV	1/2" - 4"	Z8S28 SSGV	1/2" - 2"
		Z8S30 SSGV	1/2" - 8"	Z8S30 SSGV	1/2" - 4"	Z8S30 SSGV	1/2" - 2"
		Z8S32 SSGV	1/2" - 8"	Z8S32 SSGV	1/2" - 4"	Z8S32 SSGV	1/2" - 2"
		Z8S34 SSGV	1/2" - 8"	Z8S34 SSGV	1/2" - 4"	Z8S34 SSGV	1/2" - 2"

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MANUFACTURERS ADDRESS: Poligono Industrial Bldosola, K3, 48142 Artea, Vizcaya, Spain

PLANT LOCATIONS: Same as above

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H Pressure retaining components that do not fall into one of the above categories
N Nuclear components: Class 1 ☐ Class 2 ☐ Class 3 ☐ (Meeting) CNSC or ASME requirements

SHOW MANUFACTURERS NAME, TRADEMARK, OR LOGO AS IT WILL APPEAR ON THE PRODUCT



TITLE OF THE STANDARD OF CONSTRUCTION
ASME B16.34, ASME B16.5, ASME B16.10

TYPE OF CONSTRUCTION

FORGED ☐ WELDED ☐ WROUGHT ☐
CAST ☐ OTHER ☐
DESCRIBE OTHER:

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DECLARATION:

I Daniel Arranz Peralejo (see note 3) employed by PEKOS FABRICACION S.L.U. and being the person having full authority and responsibility for the quality of the end product do solemnly declare that the information contained in this form is true and to the best of my knowledge represents the product for which registration is sought. The dimensions, materials of construction, pressure temperature ratings, and identification markings are in accordance with the herein named standards. I further declare that the manufacture of these fittings is regulated by a Quality Control Program which extends to each plant where fabrication occurs in whole or in part and has been verified by LRQA as being suitable for the purpose and I make this solemn declaration conscientiously believing it to be true and knowing that it is of the same force and effect as if made under oath.

Signature of Declarer:

Declared before me at

This day of

Commissioner of Oaths
or Notary Public: (sign)

USE THIS SPACE FOR
OFFICIAL SEAL

CRN: 0C19728.5

FID#: 15528

Notes:

1. All fittings shall be registered in the name of the Manufacturer.
2. Each category shall be supported with two Statutory Declaration forms and one copy of supporting documentation.
3. The declaration shall be made by the person having full authority and responsibility for the quality of the end product.
4. Quality control programs shall be resubmitted for validation at a maximum interval of five (5) years.

This space for Regulatory Authority use. This registration must be revalidated after ten (10) years from the date of acceptance.

NUNAVUT
Boilers and Pressure Vessels Act

REGISTERED

CRN 0C19728.5N

Date OCT 27, 2017

Signed [Signature]
Chief Inspector
Sect. 1.0 - Fittings Rev. 1 06/2003

Territorial Registration Fee

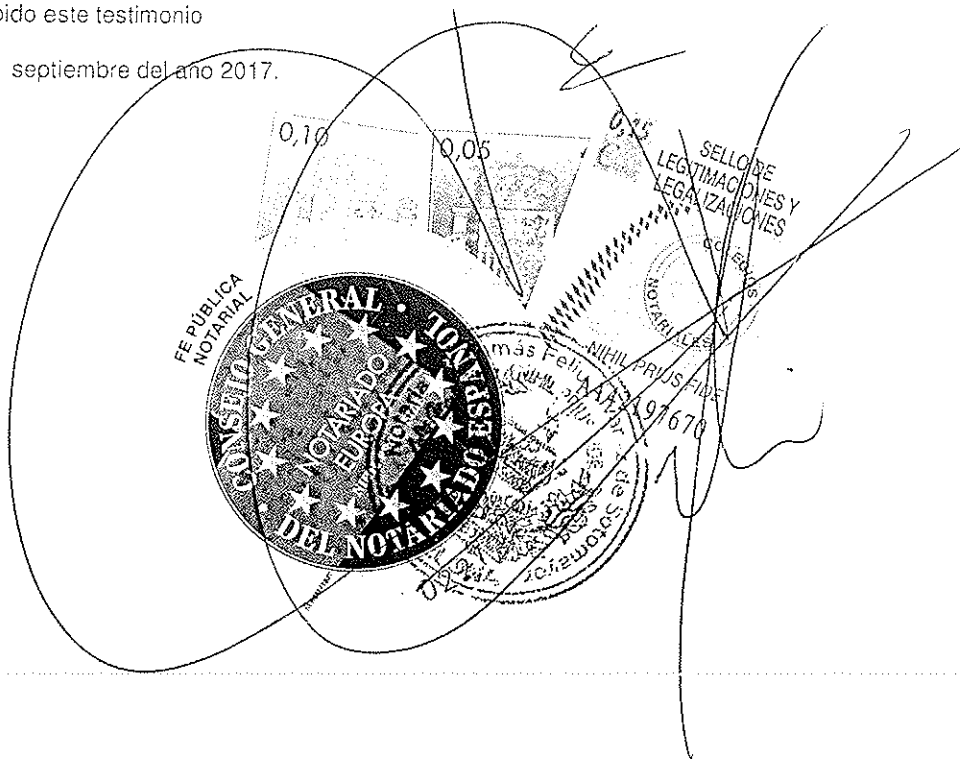
Nº 1375 DE LA SECCION SEGUNDA
DE MI LIBRO INDICADOR Nº 1
DILIGENCIA DE AUTENTICACIÓN

Yo, Tomás Feliu Alvarez de Sotomayor,
Notario del Ilustre Colegio de
Cataluña, con residencia en Barcelona.

DOY FE: De que conozco y considero legítima
la firma y rúbrica que precede propia de Don
Daniel Arranz Peralejo con DNI 35113280P
Y Pasaporte Nº BB 166034 ,
por haber sido puesta en mi presencia.

Advierto que este testimonio NO IMPLICA
JUICIO ALGUNO SOBRE LA AUTENTICIDAD
O AUTORÍA del documento, y que mi intervención
NO SE EXTIENDE AL CONTENIDO del mismo
NI LE ATRIBUYE EFECTO PÚBLICO ALGUNO.
Y para que conste expido este testimonio

en Barcelona a 14 de septiembre del año 2017.
DOY FE.



DESIGN SCOPE FOR REGISTRATION OF FITTINGS

Design Standards:
 ASME B16.34
 API 6D
 ASME B16.10
 ASME B16.5
 ISO 5211

Pressure and Temperature as per ASME B16.34

MMMA values varies depending upon valve size due to wall thickness.
 For current available sizes this value range from - 130° to 32°. Per FCCS
 66 620247 is listed without impact testing of the material.

Thickness indicated on the drawing

Materials for Pressure Retaining Components:

B16.34 - Group 2.2 - A351 CF8M
 B16.34 - Group 2.2 - A182 F316
 B16.34 - Group 1.2 - A216 WCC
 B16.34 - Group 1.2 - A352 LC

PRODUCT DESCRIPTION	MODEL # FOR		MODEL # FOR		MODEL # FOR		MODEL # FOR	
	PRE-SURE CLASS 150	SIZE RANGE	PRE-SURE CLASS 300	SIZE RANGE	PRE-SURE CLASS 600	SIZE RANGE	PRE-SURE CLASS 900	SIZE RANGE
FLOTTING VALVES	Z614 TTGV	1/2" - 8"	Z614 TTGV	1/2" - 4"	Z614 SS5GV	1/2" - 2"		
	Z616 TTGV	1/2" - 8"	Z616 TTGV	1/2" - 4"	Z616 SS5GV	1/2" - 2"		
	Z619 TTGV	1/2" - 8"	Z619 TTGV	1/2" - 4"	Z619 SS5GV	1/2" - 2"		
	Z6214 CTGV	1/2" - 8"	Z6214 CTGV	1/2" - 4"	Z6214 CTGV	1/2" - 2"		
	Z6216 CTGV	1/2" - 8"	Z6216 CTGV	1/2" - 4"	Z6216 CTGV	1/2" - 2"		
	Z6219 CTGV	1/2" - 8"	Z6219 CTGV	1/2" - 4"	Z6219 CTGV	1/2" - 2"		
	Z6214 CSGG	1/2" - 8"	Z6214 CSGG	1/2" - 4"	Z6214 CSGG	1/2" - 2"		
	Z6216 CSGG	1/2" - 8"	Z6216 CSGG	1/2" - 4"	Z6216 CSGG	1/2" - 2"		
	Z6219 CSGG	1/2" - 8"	Z6219 CSGG	1/2" - 4"	Z6219 CSGG	1/2" - 2"		
	Z6214 CSGG	1/2" - 8"	Z6214 CSGG	1/2" - 4"	Z6214 CSGG	1/2" - 2"		
FLOTTING REDUCED BORE VALVES	Z614 TTGV	1" - 12"	Z614 TTGV	1" - 6"				
	Z616 TTGV	1" - 12"	Z616 TTGV	1" - 6"				
	Z619 TTGV	1" - 12"	Z619 TTGV	1" - 6"				
	Z6214 TTGV	1" - 12"	Z6214 TTGV	1" - 6"				
GUIDED VALVES	Z614 TTGV	10" - 12"						
	Z616 TTGV	10" - 12"						
	Z619 TTGV	10" - 12"						
	Z6214 TTGV	10" - 12"						
GUIDED REDUCED BORE VALVES	Z614 TTGV	10" - 12"						
	Z616 TTGV	10" - 12"						
	Z619 TTGV	10" - 12"						
	Z6214 TTGV	10" - 12"						
TRUNNION 2 PC. VALVES	Z6514 SS5GV	2" - 12"	Z6514 SS5GV	2" - 12"				
	Z6516 SS5GV	2" - 12"	Z6516 SS5GV	2" - 12"				
	Z6519 SS5GV	2" - 12"	Z6519 SS5GV	2" - 12"				
	Z6514 CSGG	2" - 12"	Z6514 CSGG	2" - 12"				
	Z6516 CSGG	2" - 12"	Z6516 CSGG	2" - 12"				
	Z6519 CSGG	2" - 12"	Z6519 CSGG	2" - 12"				
	Z6514 CSGG	2" - 12"	Z6514 CSGG	2" - 12"				
	Z6516 CSGG	2" - 12"	Z6516 CSGG	2" - 12"				
	Z6519 CSGG	2" - 12"	Z6519 CSGG	2" - 12"				
	Z6514 CSGG	2" - 12"	Z6514 CSGG	2" - 12"				
PRODUCT DESCRIPTION	PRE-SURE CLASS 150	SIZE RANGE	PRE-SURE CLASS 300	SIZE RANGE	PRE-SURE CLASS 600	SIZE RANGE	PRE-SURE CLASS 900	SIZE RANGE
	PRE-SURE CLASS 150	6" - 24"	PRE-SURE CLASS 300	6" - 24"	PRE-SURE CLASS 600	1" - 18"	PRE-SURE CLASS 900	1" - 18"
	PRE-SURE CLASS 150	6" - 24"	PRE-SURE CLASS 300	6" - 24"	PRE-SURE CLASS 600	1" - 18"	PRE-SURE CLASS 900	1" - 18"
	PRE-SURE CLASS 150	6" - 24"	PRE-SURE CLASS 300	6" - 24"	PRE-SURE CLASS 600	1" - 18"	PRE-SURE CLASS 900	1" - 18"
	PRE-SURE CLASS 150	6" - 24"	PRE-SURE CLASS 300	6" - 24"	PRE-SURE CLASS 600	1" - 18"	PRE-SURE CLASS 900	1" - 18"
	PRE-SURE CLASS 150	6" - 24"	PRE-SURE CLASS 300	6" - 24"	PRE-SURE CLASS 600	1" - 18"	PRE-SURE CLASS 900	1" - 18"
	PRE-SURE CLASS 150	6" - 24"	PRE-SURE CLASS 300	6" - 24"	PRE-SURE CLASS 600	1" - 18"	PRE-SURE CLASS 900	1" - 18"
	PRE-SURE CLASS 150	6" - 24"	PRE-SURE CLASS 300	6" - 24"	PRE-SURE CLASS 600	1" - 18"	PRE-SURE CLASS 900	1" - 18"
	PRE-SURE CLASS 150	6" - 24"	PRE-SURE CLASS 300	6" - 24"	PRE-SURE CLASS 600	1" - 18"	PRE-SURE CLASS 900	1" - 18"
	PRE-SURE CLASS 150	6" - 24"	PRE-SURE CLASS 300	6" - 24"	PRE-SURE CLASS 600	1" - 18"	PRE-SURE CLASS 900	1" - 18"
CRYOGENIC FLOATING VALVES	Z614 TTGV	1/2" - 8"	Z614 TTGV	1/2" - 4"				
	Z616 TTGV	1/2" - 8"	Z616 TTGV	1/2" - 4"				
CRYOGENIC FULL TRUNNION VALVES	Z614 TTGV	6" - 24"	Z614 TTGV	6" - 24"				
	Z616 TTGV	6" - 24"	Z616 TTGV	6" - 24"				
CRYOGENIC TRUNNION VALVES	Z614 TTGV	2" - 12"	Z614 TTGV	2" - 12"				
	Z616 TTGV	2" - 12"	Z616 TTGV	2" - 12"				
WAFER VALVES	Z614 TTGV	3/4" - 4"						
	Z616 TTGV	3/4" - 4"						
3-4 WAY FLOATING VALVES	Z614 TTGV	1" - 8"	Z614 TTGV	1" - 4"				
	Z616 TTGV	1" - 8"	Z616 TTGV	1" - 4"				
3-4 WAY GUIDED VALVES	Z614 TTGV	10" - 12"						
	Z616 TTGV	10" - 12"						
3-4 WAY TRUNNION VALVES	Z6514 SS5GV	1/2" - 12"	Z6514 SS5GV	1/2" - 12"				
	Z6516 SS5GV	1/2" - 12"	Z6516 SS5GV	1/2" - 12"				

ACI Central Inc.

20 McAulay Court
Charlottetown, PE C1A 9M7
Canada

Data Information - Pressure Fitting Design

CRN 0C19728.59870YTN

Manufacturer: Pekos Fabricators S.L.U.

FID/PV: FID-15528

Trademark: 'Pekos' in blue font, with 'FABRICATION' beneath in smaller font. 1/2 square shape around 'P'

Description: Floating valves, floating reduced bore valves, guided valves, guided reduced bore valves, trunnion 2PC valves, Trunnion 3PC valves, cryogenic floating, full trunnion & trunnion valves, wafer valves, 3-4 way floating, guided & trunnion valves.

Design code: ASME B16.34

Registration date: 10/30/2017

Expiry date: 10/12/2027

Pressure Rating	Type	Size	Material
Cl.150, 300, 600	Floating valves	1/2" to 8" range	A351 CF8M; A182 F316;
Cl.150, 300	Floating red. bore valves	1" to 12" range	A216 WCC; A352 LCC
Cl.150	Guided valves	10" to 12"	
Cl.300	Guided reduced bore valves	8"	
Cl.150, 300	Trunnion 2 Pc. valves	2" to 12"	
Cl.150 to 2500	Trunnion 3 Pc. valves	1" to 24" range	
Cl.150 to 600	Cryo. Floating valves	1/2" to 8" range	
Cl.150 to 2500	Cryo. full trunnion valves	1" to 24" range	
Cl.150, 300	Cryo. trunnion valves	2" to 12"	
Wafer valves (3/4"-4"),	3-4 way floating (1"to8"),	guided (6" to 12"),	trunnion (1/2" to 12")



Office of the Fire Commissioner

Inspections and Technical Services (ITS)

Exemption from Registration Requirements for Categories A, B, C and G Category Fittings

Date Issued: March 13, 2017
OFC ITSM 17 - 001

In an effort to better align Manitoba's requirements for pressure piping components and pressure relief valves with other provincial authorities, effective April 1, 2017, Category A, B, C and G fittings meeting the requirements in this bulletin will no longer require registration with Inspections and Technical Services.

The exemption from the registration requirements identified in paragraph 4.2 of the *CSA B51 code*, and paragraphs 22(1)(e) and (f) of the *Steam and Pressure Plants Regulation*, will apply to:

1. Piping components complying with the standards and specifications listed in ASME B31 Pressure Piping Codes, as identified in Category A, B and C below:

Category A

- Pipe fittings, including couplings, tees, elbows, wyes, plugs, unions, nipples, pipe caps, and reducers complying with a standard listed in Table 126.1 of ASME B31.1, Table 326.1 of ASME B31.3, Table 526.1 of ASME B31.5, or Table 926.1 of ASME B31.9

Category B

- Flanges complying with a standard listed in Table 126.1 of ASME B31.1, Table 326.1 of ASME B31.3, Table 526.1 of ASME B31.5, or Table 926.1 of ASME B31.9

Category C

- Valves complying with a standard listed in Table 126.1 of ASME B31.1, Table 326.1 of ASME B31.3, Table 526.1 of ASME B31.5, or Table 926.1 of ASME B31.9

2. Certified pressure relief devices complying with ASME Boiler and Pressure Vessel Codes, as identified in Category G below:

Category G

- Pressure-relief devices marked with an ASME or NB stamp

Non-standard or unlisted piping components that do not comply with the specifications and standards listed in the ASME B31 Pressure Piping codes, and pressure relief devices that do not comply with the requirements of the ASME Boiler and Pressure Vessel Code, will continue to require registration in accordance with the requirements of the CSA B-51 standard, and the *Steam and Pressure Plants Regulation* by submitting the documentation specified in CSA B51 section 4.2.8(b) to the following address:

Attn: Inspections and Technical Services
Office of the Fire Commissioner
508-401 York Avenue
Winnipeg, MB, R3C 0P8

Note: Category A, B, C, and G fitting registrations received prior to April 1, 2017 will continue to be registered by ITS.

Reference Documents

- *The Steam and Pressure Plants Act and Regulation*
- *CSA B51 – Boiler, pressure vessel and pressure piping code*

MANITOBA

DEPARTMENT OF LABOUR
AND IMMIGRATION
500 – 401 York Avenue
Winnipeg, Manitoba R3C 0P8



STATUTORY DECLARATION REGISTRATION OF FITTINGS

(a) Design Qualification

I Daniel Arranz Peralejo
CEO
(Position e.g.: president, plant manager, chief eng.)
of PEKOS FABRICACION S.L.U
(Name of company)
Located Poligono Industrial Bidosola, K3 48142 Artea, Bizkaia, Spai
(Plant Address)

do solemnly declare that the fittings listed hereunder, which are subject to the Boilers & Pressure Vessels Act,
comply with ASME B16.34, ASME B16.5, ASME B16.10 all the requirements of the ANSI/ASME codes as to their dimensions.

or

are not covered by the provisions of the ANSI/ASME codes, and are therefore constructed to comply with _____
code or standard, and are designed to the best current engineering practice, as shown by the supporting test data.

(b) Quality Control of Manufacture

I further declare the manufacture of these fittings is controlled by a quality control program which complies with the requirements of
ISO 9001:2008 and has been verified by the following authority or authorized agency LRQA

The fittings covered by this declaration, for which I seek registration, are Category C

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

Scope of Registration, QA Certificate, Drawings

Declared before me at _____ in the province/state of _____ the _____

day of _____ AD 20 _____

A (commissioner for oaths)


Signature of Declarer

(For Official Use Only)

The application is accepted for registration in Category _____ in accordance with the Boilers and Pressure Vessels Act
and CSA Standard B51.

This registration must be revalidated after ten (10) years from the date of acceptance.

Registered Number CRN _____ For the Chief Inspector

Date: _____

Notes:

- (1) This form shall be completed and signed by the president or highest official in the manufacturing plant where the fitting is produced.
- (2) Two completed copies of Statutory Declaration form together with two copies of Catalogs, drawings or Bulletins illustrating above fittings shall be submitted.
- (3) All fittings are required to be registered in the name of the Manufacturer.

Nº 1375 DE LA SECCION SEGUNDA
DE MI LIBRO INDICADOR Nº 1
DILIGENCIA DE AUTENTICACIÓN

Yo, Tomás Feliu Alvarez de Sotomayor,
Notario del Ilustre Colegio de
Cataluña, con residencia en Barcelona.

DOY FE: De que conozco y considero legítima
la firma y rúbrica que precede propia de Don
Daniel Arranz Peralejo con DNI 35113280P
Y Pasaporte Nº BB 166034,
por haber sido puesta en mi presencia.

Advierto que este testimonio NO IMPLICA
JUICIO ALGUNO SOBRE LA AUTENTICIDAD
O AUTORÍA del documento, y que mi intervención
NO SE EXTIENDE AL CONTENIDO del mismo
NI LE ATRIBUYE EFECTO PÚBLICO ALGUNO.
Y para que conste expido este testimonio

en Barcelona a 14 de septiembre del año 2017.
DOY FE.





DIRECTIVE

EXEMPTION FROM REGISTRATION REQUIREMENTS FOR CATEGORY A, B, C, AND G CATEGORY FITTINGS

This Directive is being issued by a provincial safety manager pursuant to section 30 of the Safety Standards Act.

Date of Issue: July 12, 2013

Directive No: D-BP-2013-03

General Details

This directive supersedes Directive D-B6 070402 3 issued on April 3, 2007 and is being issued to clarify the requirements for exemption of Category A, B, C, and G fittings from registration.

Specific Details

Subsection 84(2) of the Power Engineers, Boiler, Pressure Vessel and Refrigeration Safety Regulation (the Regulation) requires that fittings be registered with a provincial safety manager of the BC Safety Authority. Subsection 84(8) of the Regulation allows the Safety Manager to exempt fittings from registration.

The exemption of fittings from registration shall apply only to piping components complying with the standards and specifications listed in the ASME B31 Pressure Piping Codes and to certified pressure relief devices complying with the requirements of the ASME Boiler and Pressure Vessel Codes.

The registration exemption shall apply to specific fittings in categories A, B, C, and G:

Category A

- Pipe fittings, including couplings, tees, elbows, wyes, plugs, unions, nipples, pipe caps, and reducers complying with a standard listed in Table 126.1 of ASME B31.1, Table 326.1 of ASME B31.3, Table 526.1 of ASME B31.5, or Table 926.1 of ASME B31.9

Category B

- Flanges complying with a standard listed in Table 126.1 of ASME B31.1, Table 326.1 of ASME B31.3, Table 526.1 of ASME B31.5, or Table 926.1 of ASME B31.9

Category C

- Valves complying with a standard listed in Table 126.1 of ASME B31.1, Table 326.1 of ASME B31.3, Table 526.1 of ASME B31.5, or Table 926.1 of ASME B31.9

Category G

- Pressure-relief devices marked with an ASME or NB stamp

Pursuant to the power granted to the provincial Safety Manager under subsection 84(8) of the



DIRECTIVE

Regulation, it is hereby directed that only category A, B, C, and G fittings, as described above, are exempt from the registration requirements of Subsection 84(2) of the Regulation. This directive is effective immediately.

Nonstandard or unlisted piping components not complying with the specifications and standards listed the ASME B31 Code for Pressure Piping or pressure relief devices not in compliance with the requirements of the ASME Boiler and Pressure Vessel Code, shall be registered in accordance with Section 84(2) by submitting the documentation specified in CSA B51 section 4.2.6(b).

A handwritten signature in black ink, appearing to read "Ed Hurd".

Ed Hurd P.Eng.
Provincial Safety Manager, Boilers

For more information on the British Columbia Safety Authority, please visit our web site at: www.safetyauthority.ca

References: Relevant Legislation

Power Engineers, Boiler, Pressure Vessel & Refrigeration Safety Regulation

84 (1) For this section, "pressure retaining equipment" means a boiler or pressure vessel, or pressure piping system.

(2) The design of all boilers, pressure vessels, fittings and pressure piping, to which this regulation applies, must be registered with a provincial safety manager.

(3) Subsection (2) does not apply to pressure piping that is
(a) NPS 3 or less, or
(b) in a fluid plant.

(4) To register a design, the owner, licensed contractor, consulting engineer, manufacturer or designer of the pressure retaining equipment must submit, for review by a provincial safety manager, an application containing all drawings, design specifications, calculations and codes of conformance as required by a provincial safety manager.

(5) Registration of pressure retaining equipment must be obtained before construction is commenced.

(6) If, in the opinion of a provincial safety manager, a design registered under subsection (2) is subsequently found to be defective in any detail, the design must be revised by the person



DIRECTIVE

who submitted the design and those revisions must be approved by the provincial safety manager.

(7) The registration of a pressure retaining equipment design does not relieve the equipment manufacturer of liability for the design and construction of the pressure retaining equipment.

(8) A provincial safety manager may exempt fitting designs from registration under subsection (2).



STATUTORY DECLARATION FOR REGISTRATION OF FITTINGS

(a) **Design Qualification**

I, Daniel Arranz Peralejo,

(See Note 1)

CEO

(Position e.g., president, plant manager, chief engineer)

of PEKOS FABRICACION S.L.U

(Name of company)

located at Poligono Industrial Bildosola, K3 48142 Artea, Bizkaia, Spain

(Plant address)

do solemnly declare that the fittings listed hereunder comply with all the:

☒ requirements of the ANSI/ASME codes ASME B16.34, as to their dimensions, material, identification and service for which they are required;
(detail specific code)

or

☐ are not covered by the provisions of the ANSI/ASME codes, and are therefore constructed to comply with _____ code or standard, and are designed to the best current engineering practise, as shown by the supporting calculations and test data.

(b) **Quality Control of Manufacture**

I further declare the manufacture of these fittings is controlled by a quality control program which complies with the requirements

of ISO 9001:2008, and has been verified by the following authority or Authorized Inspection Agency: LRQAA

(detail specific code)

(Authority or AIA)

The fittings covered by this declaration for which I seek registration are Category C

(List all fittings and models on separate sheet if necessary)

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

Scope of Registration, QA Certificate, Drawings

Declared before me at _____

In the _____ of _____ the _____ day of _____ AD

Commissioner for Oaths

[Signature]
Signature of Declarer

FOR OFFICIAL USE ONLY

The application is accepted for registration in Category _____ in accordance with CSA Standard B51

This registration must be revalidated after ten (10) years from the date of acceptance.

Registered Number CRN _____

For the Chief Inspector _____

Date: _____

Notes:

1. This form shall be completed and signed by the President or highest official in the manufacturing plant where the fitting is produced.
2. One completed original of the Statutory Declaration form together with one copy of Catalogues, drawings or bulletins illustrating above fittings shall be submitted.
3. All fittings are required to be registered in the Name of the Manufacturer.

Nº 1371 DE LA SECCION SEGUNDA
DE MI LIBRO INDICADOR Nº 1
DILIGENCIA DE AUTENTICACIÓN

Yo, Tomás Feliu Alvarez de Sotomayor,
Notario del Ilustre Colegio de
Cataluña, con residencia en Barcelona.

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la firma y rúbrica que precede propia de Don
Daniel Arranz Peralejo con DNI 35113280P
Y Pasaporte Nº BB 166034 ,
por haber sido puesta en mi presencia.

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NI LE ATRIBUYE EFECTO PÚBLICO ALGUNO.
Y para que conste expido este testimonio

en Barcelona a 14 de septiembre del año 2017.
DOY FE.

