9410 - 20 Ave N.W.

Edmonton, Alberta, Canada T6N 0A4

Tel: (780) 437-9100 / Fax: (780) 437-7787

September 12, 2022

Attention: Lucas Dore

DELVAL FLOW CONTROLS USA

6068 HIGHWAY 73 GEISMAR, LA 70734

The design submission, tracking number 2022-04256, originally received on July 28, 2022 was surveyed and accepted for registration as follows:

CRN:

0C22623.2

Accepted on: September 12, 2022

Reg Type:

NEW DESIGN

Expiry Date: September 12, 2032

Drawing No.: PC.BFV.010.00 Rev 1

Fitting type: Valve

Design registered in the name of : DELVAL FLOW CONTROLS PVT LTD

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

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 (780) 433-0281 ext 3388 or fax (780) 437-7787 or e-mail Liu@absa.ca.

Sincerely,

LIU, XING, P. Eng.

DOP Cert. No. D00008861

mgluu





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

l, ,	Arun Shiroor	1	Managing Director		T
	(name of ap	plicant)	(position title) (must be in a position of au	thority)	-(1)
of	Delval Flow Cont	rols Pvt Ltd			D-11/-
		(name	of manufacturer)		Delac
loc	ated at Gat #25, I	Kavathe, Post Javale	e, tal. Khandala, Dist. Satara-41280	1	Plow Cast
		31	ant address)		
do	solemnly declare t	hat the fittings listed	hereunder, which are subject to the	Safety Codes Act	
(se	elect only one)				
\boxtimes	comply with th		API 609 & ASME B16.34	which specifies the	dimensions,
		,	title of recognized North American Standard)	•	
	materials of c	onstruction, pressure	e/temperature ratings and identificat	tion marking of the fit	tings, or
	are not covere	ed by the provisions	of a recognized North American sta	ndard and are therefo	ore
	manufactured	to comply with		as supported by	the
		(title of	code of construction or other applicable doc	ument)	
	attached data	which identifies the	dimensions, materials of construction	n, pressure/temperat	ture ratings
	and the basis	for such ratings, and	I the identification marking of the fitt	ings.	
		-		Ů	
l fu	urther declare that	the manufacture of th	hese fittings is controlled by a qualit	y control program wh	ich has
be	en verified as desc	ribed in the below Ta	able as being suitable for the manuf	facturing of these fitting	ngs to the
sta	ited standard, regu	ılation, code, guidelir	ne or other applicable document. Th	e fittings covered by	the

Quality Program Verification and Manufacturing Sites

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

declaration for which I seek registration are as provided in the Supplementary Sheet(s) attached.

Item #	Product Description, Model or Series	Quality Program	Scope of Certification	Expiry Date	Verifying Organization	Location(s) Plant Name and address
1.	HP Double offset BFV Series 47-48	QMS to ISO9001	Design, manuafcture & aftersale service of BFV, BLV, Actrs & Valve automation syst	28.07.2025	DNV-GL	Delval Flow Controls Pvt Ltd, Gat #25, Kavathe, Satara dist. PIN412801
2.						

Tracking #: 2022 - 04 25 6





In support of this application, the following information, calculations and/or test data are attached: C/S GA drawings of Series 47-48 Product catalogue, Instruction, Opn & Maint Manual of HP Double Offset BFV Series 47-48 (Signature of the Declarer) DECLARED before me at <u>Baton Rouge</u> in the <u>East Baton Rouge Parof</u> Louisiana (city) this <u>30th</u> day of <u>August</u>, <u>2022</u> (Mohth) (Year) Erin B. Chisholm
(a Commissioner of Oaths or Notary Public) (sign) Eric B. ChiShelm #77292
(a Commissioner of Oaths or Notary Public) Commissioner of Oaths / Notary Public in and for: East Baton Rouge Parish 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 CRN: _____ 2022-04256 **ABSA** Registered Date: SAFETY CODES ACT - PROVINCE OF ALBERTA ACCEPTED: 0C22623.2 See acceptance letter for Expiry Date: conditions of registration. Signature: (Signature of the Administrator/SCO) This stamp and signature have been affixed electronically The information you provide is necessary only for the administration of the to this registered design as required by Section 20(1) of programs as required by the Alberta Safety Codes Act and Regulations in the the Pressure Equipment Safety Regulation, in accordance Pressure Equipment Discipline with the Electronic Transactions Act.

Tracking #: 2022-04256





Table 1** Scope of Fitting Designs

	Primary Pressure Bearing / Retaining Component		Port	Rated Pressure	Pressure		Ref	Reference	
Item#		Material of Construction	Connections and Size Range	MDMT	At Ambient Temperature	At Maximum Temperature	Pressure Class(es) / Schedule(s)	Design Code(s) of Construction	Reference Catalogue (pages) or Drawing(s) PC.BFV.01 0.00_R1
HP Double Offset BFV Series 47- 48	Butterfly Valve body	As per Tab 1 of ASME B16.34	2" to 24" with wafer/lugged ends	Cl300#	ASME Class 300#	As per ASME B16.34 tables	Class 300#	API 609 Cat B ASME B16.34	

Table 2	Additional	Scope Information
1 4010 6		

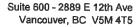
List/Attach Additional Detail and Referen	cas (Product Configuration	ne Ontione Illustrations	oto \

Example:

Series X Options

Series 47-48 in Class 300 HP Double Offset BFV in wafer and lug bodies

^{**} For additional alternatives of Table 1, refer to Form AB-41a, Guide for Completing Form AB-41





Toll Free: 1-866-566-7233 www.technicalsafetybc.ca

ALBERTA BOILERS SAFETY ASSOCIATION 9410 20 AVENUE NW EDMONTON AB T6N 0A4

Date:

November 14, 2022

Account #: 34986 Journal #: 81459

Attn: KRISTINE TREPANIER

Re: Application for Design Registration

The design, as detailed in your, Delval Flow Controls Pvt It-2022-04256, for a Fitting is accepted for registration

as follows:

Registered To: DELVAL FLOW CONTROLS PVT LTD

CRN:

0C22623,21

Drawing #: PC.BFV.010.00

Drawing Revision: 1

This design was registered based on a technical review performed by the province of initial registration in accordance with the Association of Chief Inspectors policy on reciprocal recognition of design review.

Reviewer's Notes:

As required by CSA B51 4.2.1, this registration expires on 13-Sep-2032. This CRN is valid until the expiry date as long as the Manufacturer maintains a valid quality control program verified by an acceptable third-party agency until that date. Should the certification of the quality control program lapse before the expiry date, this registration shall become void. Any additional conditions of registration stated in ABSA CRN# 0C22623.2 registration shall apply to BC registration.

Contact me if you have any questions. The invoice for registration will be forwarded under separate cover.

Janina Mihailescu

janina.mihailescu@technicalsafetybc.ca Design Administration

cc:

Fitting Design

Design Submission Requirements

Any person who intends to manufacture a fitting for use in Saskatchewan in connection with any boiler, pressure vessel, or pressure piping system shall apply for registration of the fitting unless otherwise provided in the regulations (described below). A fitting means a valve, gauge, regulating or controlling device, flange, pipe fitting, nozzle, or thing that is attached to or forms part of a boiler, pressure vessel, or pressure piping system. The submissions for registration shall include:

- one "<u>Statutory Declaration Form (http://www.tsask.ca/uploads/File/PDFs/2013%20Fee% 20Increase%20Forms%20BPV/TSK1008%20Statutory%20Declaration-Oct29.pdf)</u>" completed by the manufacturer for each design;
- · the design details (drawings, brochures, catalogues, etc. as appropriate) 1 set;
- send additional set if you require a stamped copy returned to you (additional fee applicable)
- · one set of calculations or reports in support of the design (where applicable);
- proof of registration in another Canadian jurisdiction (if applicable);

The design details, specifications, and other information submitted should show enough detail to demonstrate that the design will conform to the code or standard specified in the statutory declaration and that the manufacturer conforms to a quality control program as required by the CSA B51 code.

For applicable fees please refer to the fee schedule located in the left hand menu.

Submissions for registration can be made to Technical Safety Authority of Saskatchewan at the following address:

Technical Safety Authority of Saskatchewan 2202 2nd Ave. REGINA SK S4R 1K3 Please Note - We are currently unable to accept Designs submitted by fax or other electronic means (email), however we are working hard to accomodate online application and payment in the future!

Notes

Design registration will be denoted by the Canadian Registration Number (CRN) assigned to the design. Any number of units may be made to one registered design, unless the code or regulations change to invalidate the registered design or unless the registration limits the number of units that may be built to the design. Registrations of fittings shall be resubmitted for validation ten years after the date of first acceptance.

Please Note - It is not necessary that the drawings be stamped by a registered Professional Engineer unless the code or design reviewer requires such stamping.

Exemptions from Registration Requirements of Fittings

A fitting is not required to be registered in Saskatchewan pursuant to The Boiler and Pressure Vessel Act if:

It is registered by CSA (Contact: Janet Townsend)

CSA International 178 Rexdale Boulevard Toronto, ON M9W 1R3 Ph: 416.747.4291

Fax: 416.401.6795

Email: janet.townsend@csagroup.org; or

• It is a category A, B, C, or G fitting, as set out in the CSA B51 code

For more information contact:

Boiler & Pressure Vessel Safety

Ph: 306.798.7111

Toll-free: 1.866.530.8599

Fax: 306.787.9273



November 4, 2022

ABSA 9410 - 20 Avenue NW Edmonton, AB T6N 0A4

Dear Kristine Trepanier,

Re: Reciprocal CRN Registration in Manitoba

As indicated by the Regulatory Reconciliation and Cooperation Table and the Reconciliation Agreement for the Canadian Registration Number (CRN) for Pressure Equipment, the design reviews conducted and accepted by the Canadian province or territory, or their delegated safety authority, will be mutually recognized in the Province of Manitoba. If a registration is conditionally based on compliance with the notes set by the original issuing Jurisdiction, such compliance shall be applied the same to this Province.

Your submission has been registered, as follows:

File Number:

74-R2714

CRN:

0C22623.24

Scope:

PC.BFV.010.00 Rev 1

Manufacturer:

Delval Flow Controls Pvt Ltd

Expiry Date:

12 September 2032

Along with this letter is the invoice for registration.

In addition, every vessel shall be stamp of the registration number and as required by CSA Code B51, a Manufacturer's Data Report (MDR) must be forwarded to this office immediately at the time a unit is shipped to Manitoba. Send your MDR to qasupport@gov.mb.ca. In your subject line, indicate "Manufacturer's Data Report-CRN No." A fee shall be billed to the Manufacturer to process data reports in accordance with the Steam and Pressure Plants Regulation section 17.1.

Please contact qasupport@gov.mb.ca for any questions or concerns.

Inspection and Technical Services

Labour, Consumer Protection and Government Services 508 – 401 York Avenue, Winnipeg, MB R3C 0P8 T (204) 945-3373 J F (204) 948-2089



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

www.tssa.org

November 23, 2022

ALBERTA BOILERS SAFETY ASSOCIATION 9410 20 AVE NW EDMONTON AB T6N 0A4

Workorder Type: Registration - Fitting(Conventional)

Workorder No: 8195946

Your Reference No.: PORTAL#2022-S2232 2022-04256 - CRN#0C22623.2

Registered to: DELVAL FLOW CONTROL PVT LTD

Dear Kristine Trepanier,

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

CRN: 0C22623.25

Main Design No.: PC.BFV.010.00 REV 1

Expiry Date: Sep 12, 2032

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

NOTE:

- 1. "Design registration completed under interprovincial agreement with jurisdictional check only".
- 2. The Code of Construction is ASME B16.34.

The stamped copy of the approved registration and the invoice are mailed separately (There will be no hard copies for electronic submissions). Should you have any questions or require further assistance, please contact a Customer Service Advisor at 1.877.682.TSSA (8772) or e-mail customerservices@tssa.org. We will be happy to assist you. When contacting TSSA regarding this file, please refer to the Service Request number provided above.

Yours truly,

Amir Hariri P.Eng. Engineer, BPV

9

Tel.: +1 416-734-3461 Email: ahariri@tssa.org





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

I. Aru	ın Shiroor	Managing Director	
	(name of applicant)	(position title) (must be in a position of aut	thority)
of De	elval Flow Controls Pvt Ltd		
		e of manufacturer)	DelVe
locate	d at Gat #25, Kavathe, Post Java	le, tal. Khandala, Dist. Satara-412801	Now Con-
		lant address)	
	emnly declare that the fittings liste tonly one)	d hereunder, which are subject to the	Safety Codes Act
\boxtimes	comply with the requirements of	API 609 & ASME B16.34 (title of recognized North American Standard)	-
	materials of construction, pressu	re/temperature ratings and identificat	ion marking of the fittings, or
	are not covered by the provisions	of a recognized North American star	ndard and are therefore
	manufactured to comply with	of code of construction or other applicable docu	as supported by the
	attached data which identifies the	dimensions, materials of constructio	n, pressure/temperature ratings
	and the basis for such ratings, an	d the identification marking of the fitti	ngs.
		these fittings is controlled by a quality	•
been v	verified as described in the below	Table as being suitable for the manuf	acturing of these fittings to the
stated	standard, regulation, code, guidel	line or other applicable document. The	e fittings covered by the
declar	ation 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.	HP Double offset BFV Series 47-48	QMS to ISO9001	Design, manuafcture & aftersale service of BFV, BLV, Actrs & Valve automation syst	28.07.2025	DNV-GL	Delval Flow Controls Pvt Ltd, Gat #25, Kavathe, Satara dist. PIN412801
2.						

Tracking #: 2022 - 04 256





In support of this application, the following information, calculations and/or test data are attached: C/S GA drawings of Series 47-48 Product catalogue, Instruction, Opn & Maint Manual of HP Double Offset BFV Series 47-48 (Signature of the Declarer) DECLARED before me at <u>Baton Rouge</u> in the <u>East Baton Rouge Ration</u> (province, territory, or state) this 30th day of <u>August</u>, 2022
(Month) (Year) Erin B. Chisholm
(a Commissioner of Oaths or Notary Public) (sign) Eric B. ChiShelm #77292

(a Commissioner of Oaths or Notary Public) Commissioner of Oaths / Notary Public in and for: East Baton Pouge Parish (province, lerritory, or state) For ABSA Office Use Only: NOTES: To the best of my knowledge and belief, the application Technical meets the requirements of the Safety Codes Act and CSA Boilers and Standards Standard B51, Part 1, Clause 4.2, and is accepted for Pressure Vessels registration in Category _____C and Safety Safety Program Authority CRN: 0C22623.25 REGISTERED C.R.N.: 0C22623.25 Registered Date: November 23, 2022 Signed: Expiry Date: September 12,2032 Date: November 23, 2022. This Document has been digitally signed and approved. Signature: The stamp size has been Administrations of for 11 x 17 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



THIS IS PART OF CRN

0C22623.25

Technical Standards and Safety Authority

Boilers and Pressure Vessels Safety

Program



Table 1** Scope of Fitting Designs

	Primary		Port Rated Pressure		Davis F	Reference			
Item#	Pressure Bearing / Retaining Component	Material of Construction	Connections and Size Range	MDMT	At Ambient Temperature	At Maximum Temperature	Pressure Class(es) / Schedule(s)	Design Code(s) of Construction	Catalogue (pages) or Drawing(s)
HP Double Offset BFV Series 47- 48	Butterfly Valve body	As per Tab 1 of ASME B16.34	2" to 24" with wafer/lugged ends	Cl300#	ASME Class 300#	As per ASME B16.34 tables	Class 300#	API 609 Cat B ASME B16.34	PC.BFV.01 0.00_R1

Table 2 Additional Scope Information

List/Attach Additional Detail and References (Product Configurations, Options, Illustrations, etc.)

Example:

Series X Options

Series 47-48 in Class 300 HP Double Offset BFV in wafer and lug bodies

Tracking #: 2022-04256

^{**} For additional alternatives of Table 1, refer to Form AB-41a, Guide for Completing Form AB-41



Montréal, 8 novembre 2022.

MADAME KRISTINE TREPANIER ABSA 9410 - 20 AVENUE EDMONTON AB CANADA T6N 0A4

Fabricant: DELVAL FLOW CONTROLS PVT LTD.

GAT #25 KAVATHE, POST JAVALE.

TAL. KHANDAL, SATARA

INDIA 412801

Numéro de dossier : 947062

Numéro(s) de dessin(s): PC BFV.010.00 Rev 1

Objet: Enregistrement des plans et devis - Confirmation de l'enregistrement

Bonjour,

Nous vous informons que votre demande d'enregistrement de plans et devis a été traitée et que cette conception a été enregistrée sous le numéro d'enregistrement canadien (NEC\CRN) suivant : 0C22623,26.

Nous portons votre attention sur certaines exigences réglementaires concernant les installations sous pression, ainsi que des codes et normes qui y sont associés :

- Le fabricant doit maintenir un programme de contrôle de la qualité valide pour fabriquer un équipement selon ce NEC;
- Ce numéro d'enregistrement demeure valide tant et aussi longtemps que les paramètres de conception demeurent inchangés. Dans le cas d'accessoires, l'enregistrement est valide pour une durée de 10 ans à partir de la date de conception doivent alors être resoumis pour validation;
- Le fabricant doit nous transmettre une copie de l Déclaration de conformité du constructeur (Manufacturer's Data Report) pour chaque appareil ou chaudière fabriqué selon ce NEC dans les 30 jours suivant la signature de cette déclaration;
- Le numéro de dessin enregistré et le numéro de révision doivent être indiqués sur la déclaration de conformité pour les équipements fabriqués selon ce NEC.

Le présent avis d'approbation ne dégage pas le fabricant de ses responsabilités quant à la conception ou à la construction des équipements ou d'accessoires fabriqués selon un NEC.

Bureau d'expertise et d'homologation en équipements sous pression

Montréal

545, boul. Crémazie Est, 7ième étage Montréal (Québec) H2M 2V2 Téléphone : 514 873-6459 Sans frais : 1 866 262-2084 www.rbg.gouv.gc.ca



Montréal, le 8 novembre 2022,

MRS. KRISTINE TREPANIER ABSA 9410 - 20 AVENUE EDMONTON AB CANADA T6N 0A4

Manufacturer: DELVAL FLOW CONTROLS PVT LTD.

GAT #25 KAVATHE, POST JAVALE,

TAL. KHANDAL, SATARA

INDIA 412801

OUR REFERENCE: 947062

Design number: PC BFV.010.00 Rev 1

Subject: Design registration confirmation

Hi.

We wish to inform you that your design registration application has been evaluated and that it was registered under the following Canadian Registration Number (CRN): 0C22623.26.

The following is a reminder of your obligations regarding certain requirements of the regulation respecting pressure vessels, and the referenced codes and standards:

- The manufacturer must maintain a valid quality control program to manufacture equipment according to the CRN.
- The CRN remains valid as long as there are no changes to the design calculations that might affect the pressure boundary. The design registration of fittings expires 10 years after acceptance. It must, therefore, be resubmitted for validation.
- The manufacturer shall submit a copy of the Manufacturer's Data Report to us for each equipment manufactured according to this CRN within 30 days following the signing of this report.
- The drawing number and the revision number registered under this CRN must be indicated on the Manufacturer's Data Report for equipment manufactured according to the CRN.

This notice of approval does not relieve the manufacturer of their responsibilities with respect to the design or fabrication of equipment manufactured according to this CRN.

Yours sincerely,

Bureau d'expertise et d'homologation en équipements sous pression

Montréal





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

l, <u>An</u>	un Shiroor,	Managing Director	
	(name of applicant)	(position title) (must be in a position of author	rity)
of D	elval Flow Controls Pvt Ltd		Delly
	(name o	of manufacturer)	Delve
locate	d at Gat #25, Kavathe, Post Javale,	, tal. Khandala, Dist. Satara-412801	Play Cas'
	·	nt address)	
do sol	emnly declare that the fittings listed	hereunder, which are subject to the S	afety Codes Act
(selec	t only one)		
\boxtimes	comply with the requirements of A	NPI 609 & ASME B16.34 vitle of recognized North American Standard)	hich specifies the dimensions,
	materials of construction, pressure	e/temperature ratings and identificatio	n marking of the fittings, or
	are not covered by the provisions of	of a recognized North American stand	ard and are therefore
	manufactured to comply with		as supported by the
		code of construction or other applicable docum	
	attached data which identifies the o	dimensions, materials of construction,	pressure/temperature ratings
			·
	and the basis for such ratings, and	the identification marking of the fitting	JS.
l furth	er declare that the manufacture of th	ese fittings is controlled by a quality of	control program which has
been	verified as described in the below Ta	able as being suitable for the manufac	turing of these fittings to the
stated	l standard, regulation, code, guidelin	e or other applicable document. The	fittings covered by the

Quality Program Verification and Manufacturing Sites

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item #	Product Description, Model or Series	Quality Program	Scope of Certification	Expiry Date	Verifying Organization	Location(s) Plant Name and address
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2.						

Tracking #: 2022 - 04 25 6





In support of this application, the following information, calculations and/or test data are attached: C/S GA drawings of Series 47-48 Product catalogue, Instruction, Opn & Maint Manual of HP Double Offset BFV Series 47-48 (Signature of the Declarer) DECLARED before me at <u>Baton Rouge</u> in the <u>East Baton Rouge Rator</u> (city) (city) in the <u>East Baton Rouge Rator</u> (province, territory, or state) this 30th day of <u>August</u>, 2022 (Month) (Year) (print) Erin B. Chisholm
(a Commissioner of Oaths or Notary Public) (sign) Erin B. Chrisholm #77292

(a Commissioner of Oaths or Notary Public) Commissioner of Oaths / Notary Public in and for: East Baton Pouge Parish (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 CRN: _____ Régie du bâtiment Registered Date: _____ Expiry Date: ____ (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

Tracking #: 2022-04256



the pressure equipment salety authority
(Supplemental Sheet for AB-41)
AB-41 2019-08

Table 1** Scope of Fitting Designs

	Primary		Port		Rated i	Pressure	D	Dooign	Reference Catalogue (pages) or Drawing(s)
Item#	Pressure Bearing / Retaining Component	Material of Construction	Connections and Size Range	MDMT	At Ambient Temperature	At Maximum Temperature	Pressure Class(es) / Schedule(s)	Design Code(s) of Construction	
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lable	2 Additional	Scope Info	rmation		

List/Attach Additional Detail and References (Product Configurations, Options, Illustrations, etc.)

Example:

Series X Options

Series 47-48 in Class 300 HP Double Offset BFV in wafer and lug bodies

^{**} For additional alternatives of Table 1, refer to Form AB-41a, Guide for Completing Form AB-41

New Brunswick

New Brunswick	Nova Scotia	Prince Edward Island	Newfoundland and Labrador
Nunavut	Yukon	Northwest Territories	Memorings and Fabrado.
Manufacturers Nam	e: DelVal Flow Controls Pvt.		
Manufacturiers Addr	BRS Gation Controls Port	.m Javale, Tal.Khandale, Dist Setera PiN 412	
L TOUR LOUGHOUS, SER	ra. Manarashtra India		801 India.
Category	of Fiftings to be registed	red. Circle one Category only	Title of the Circulate
B Flanges: all flanges	couplings, tees, allows, Ys	, plugs, unions, pipe caps, or reducers	Title of the Standard of Construction
(C) Valves: all line values			
E Strainers, filters, separ	ble connections, and hose a	ssembiles; all types	
I Measuring devices, in	alors, and swam traps cluding pressure causes les	rel gauges, sight glasses, levels, or pres	API 609 & ASME B16.34
o certiled dabacity-lated	l pressure relief devices acc sis, piping and fusible plugs	eptable as primary over pressure protei	dion on
H Pressure retaining con	reponentis that do not fall into	one of the above categories	
		as 3 🗆 , (Meeting CNSC or ASME requ	
Show Manufacturers	Name, Trademark, or L	ogo as it will appear on the produ	
		age so k will appear on the produ	Forged a Welded a Wrought a
-W-			Cast B Other n
DelVal			Describe other:
Flow Controls			
List of supporting do	cumentation and identi	fication of the actual items to be	registered:
1			
C/S GA drawings	OI Series 47-48	Matter and the state of the sta	
· round datalogue	a manachori, Obil &	Maint. manual of HP Double (Offset BFV series 47-48
		•	
			1
Declaration:			
Ravindra Patil	(see note 3) an	ployed by DelVal Flow Controls Pv	t.Ltd. and being the person having full authority
my knowledge represent	sthe and list facultion w	at do solemnly declare that the infon	mation contained in this form is true to the best of ns, materials of construction, pressure temperature
1001/00 alic individuali	LUBIATOS AREIO ACCORSA	THE WITH the herein named elander	de l'invitagio de alban Abbat Aba as a autorità at e et
umile is refinition by 8 i	draility counter Program,	Mich extends to each plant where-	Bhricaffon occurs in whole or in part and hee been
verified by	d knowing that it is at the	eing suitable for that pulpose and I	make this solemn declaration consulationsly nder oath.
	Sattle		
Signature of Declarer:			
Declared before me at _D		2022	aco de la constanta de la cons
This 14th day of	September AD	2022	
Commissioner of Gaths	40.2	1000	
Or Notary Public: (sign) _		2022	
Cu tagestà Lanier (sign)"	dam dim to do	My Car Second	
	(Affix Official seal to the I		
	White maintanting and t	This space for Regulatory Authority 956	"4"
CRN: 0C22623,2	Tura teðisfrægðu turast (pe reveildated after ten (10) years from FECVINCE OF PENICE TOV	Ine date of acceptance.
		COMMENTES, LAND & E	TOTAL STATE OF THE
FID#: 15094		Elenanting and percent or or	A Transport Transport
Notes Scope: Double Offse	t butterfly valve series 47-	48,001.300 OC 2 2 6 2 3	3,29
1, All Plungs shall be regist	le of construction ASME.	16.34	
2. Each Category shell be a	uppoited with two Statutory Dec	605 Pl too	And a state of state
and one copy of supports	-	withoritivents 1 MCC almost	at Serial No. TEKIZOT
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4. Quelly Control programs.	shall be resubmitted for selidati	THE THE DOWN SEEVICE	the same of the sa
CRN expires Sept.12	2th, 2032 (DGallant)	PART OF PRESSERVED	Sel Skarch Sodio- Filings Rev.2
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			ADV. SHRIKANT V. CHAVAN
			NOTARY GOVT. OF INDIA
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New Brunswick Nunavul	Nova Scotia Yukon	Prince Edward Island Northwest Territories		wfoundland and Labrador	
	Name: DelVal Flow Controls Put.Ltd Address: Gat#26, Kavatha, Poat Java	sie. Tai Khandala, Diet Setara F	7N 412801 kvša.		\exists
Plant Locations:	Salars, Maharashtra, India.				-
A Pipe fittings, inclu B Flanges: all flang (C) Valves: all fine va	alves	ugs, unions, pipe caps, or red	ucers	Title of the Standard of Construction	
D Expansion joints.	flexible connections, and hose asse	mblies: all types			
F Measuring device transmitters	separators, and steam traps es, including pressure gauges, level			API 609 & ASME B16.34	ŀ
bollers, pressure	-rated pressure relief devices accept vessels, piping and fusible plugs ig components that do not fall into or		e protection on		
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Show Manufactu	ents: Class 1	3 LJ , (Meeting CNSC or ASA	/IE requirements)	7	_
	LOCATION CONTRACTOR CO	o es it will appear on the	s product	Type of Construction Forged o Weided o Wrought o Cast # Other o	1
ري ا	•			Describe other:	_
Delvo				& PRES	SURE VESS
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	ings of series 47-48			(8) not oct	14/33
Product catal	ogue, Instruction, Opn & M	aint. manual of HP Do	uble Offset Br	V series 47-48	3633
1				Dwg. as de	SCLIPE
				Signed June	no erre
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Declaration:				(1)	Parl 10th
Raylodes Patili	(see note 3) emp	loyed by DelVal Flow Con	trols Pvt.Ltd. and	being the person having his authority	GULATIO
my knowledge repr	or the quality of the end product esents the product for which rep	oo solemniy declare inst t Istration is sought. The di	ne information co mensions, mater	intaines in this form is true to life seat. Jais of construction, pressure temperati	ure
ratings, and identifi	cation markings are in accordan	ce with the herein named	standards. I furti	d being the person having the duty of the mained in this form is true to life all als of construction, pressure temperature declare that the manufacture of the	5 0
verified by	by a quality Control Program was he	nich extends to each plant ing suitable for that numo	Where approprie	n occurs in whole or in part and has be a solemn declaration coassishipusly	en
believing it to be tru	ue, and knowing that it is of the s	ame force and effect as if	made under oat		я
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	e at DFCPL, Satara		The Late of the Control of the Contr		
This 14th	day of September AD 2	022	in with purifying	age for U	
Declared before me at DFCPL, Satara This 14th day of September AD 2022 Commissioner of Oaths					
Or Notary Public: (<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>	The state of the s		
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00000	This registration must be	his space for Regulatory Auti a revaildated after ten (10) ye		facceptance.	
CRN: 0C226					
FID#: 15094					
Notes Scope: Double Sizes 2" to 24	le Offset butterfly valve series 47-4 " Code of construction ASME B: be repaired in the name of the Manual:	18. Cl.300 [6.34.	P		
2. Each Calegory s	supported with two Statutory Dect supporting documentation.			OTED & REGISTERED	
	suppoxing occuments on. shall be made by the parson having full a	uthorily and	1	British 140. TERTON	
	responsibility for the questity of the end product.				
CRN expires	Sept.12th, 2032 (DGallant)	en de la companya de		SFORE DE .0 - Fittings Rev.2	
				20000 T	
1 Buth	Total a received		AL AL	V. SHRIKANT V. CHAVAN	1
- S. C. C. A. F.	Low Lond San Bar Sand	A Contraction	1 614	STARY GOVT, OF INDIA	
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New Brunswick Nunavut	Nova Scolla Yukon	Prince Edward Island Northwest Territories	Newfoundland and Labrador		
Manufacturars Name; DelVal Flow Costrols Pvt.Ltd Manufacturars Address; GetR25, Kevethe, Poet Javele, Tel Khandele, Diet Setare PIN 412501 India. Plant Locations: Salare, Mehareshtra, India.					
PRINT LOCATIONS; Sat	tre, Maharashtra, India.				
Galegon	of Fittings to be register	ed. Circle one Category only	Title of the Standard of		
B Flanges: all flanges) couplings, tees, elbows, Ys,	pluga, unions, pipe caps, or reducen	Construction		
(C) Valves: all line velue					
D Expansion joints, flux	ble connections, and hose as:	sembles: all types			
I S. STEERING, HOUR, MAN	CHICKER MAY Alexan Leans		1		
F Metauring devices, to	ichiding presente gauges, leve	l gauges, sight glesses, levels, or pr	API 609 & ASME B16.34		
I DAME AND EDUCATION		·			
Suffere personal supplier	n pressure renet devices acce tals, piping and fuelble plugs	ptable as primary over pressure prof	laction on		
it Pressure estateing on	ram, pipring and resible plugs reponents that do not fall into (and the state of t	1 1		
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N Nuclear components:	Class 1 Class 2 Class	a 3 [] , (Meeting CNSC or ASME re	gLizements)		
Show Manufacturen	s Name, Trademark, or Lo	go as it will appear on the pro	educt Type of Construction		
		THE RESERVE OF THE RESE	Forged a Welded a Wrought o		
-(1)-			Cast & Other p		
DalVal			Describe other:		
Delva					
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List of supporting de	ocumentation and identifi	cation of the actual items to b	e registered:		
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C/S GA drawings	s of series 47-48				
Product catalogu	e, Instruction, Opn & N	Maint, manual of HP Double	Offset REV series 47 49		
1		The state of the s	Onest DLA SCHOS 41-40		
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1			14		
Declaration:					
Floringing Publi	(see note 5) G(T)	ployed by DelVal Flow Controls	Pvt.Ltd. and being the person having full authority		
and responsibility for th	AR CRICKERY INFORMATION ARMS PARAMETERS	/ Pin enigeneth: Plantano, that the lat	Same allow a solution of the state of the st		
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strings is regulated by a Quality Control Program which extends to each plant white technication occurs in white or in part and has been verified by as being suitable for that purposetand, frisks the solarm declaration constant out believing it to be true, and knowing that it is of the same force and effect spill made under out it.					
believing it to be true, a	nd knowing that it is of the	name force and effect had thed	militariae o agilit		
	0 41	600 0 25	and delivery		
Signature of Declarer;	Shahl	the state of the s			
Declared before me at	DECPI Satura				
Signature of Declarer: Declared before me at DFCPL, Salara This 14th day of September AD 2022 Commissionar of Oaths					
Commissioner of Oaths		11			
		Hermy & Marie			
Or Notary Public: (sign)		Jane 1			
	(Affix Official seal to the r		Salar Sa		
		This space for Regulatory Authority	list.		
	This registration must b	e revalidated efter toriving a manufa	early date of acceptance,		
CRN: 0C22623.2	2	Labrado	Nr.		
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FID#: 15094		the fact of the			
Motor Scope: Double Off	ant huttarthy waken marine 47.	48. Ct 306 egistered OC 20	1693,20		
Sizes 7' to 24". C	ode of construction ASME.B	16.34	0. 2.00		
1. AT PHILIPS SHALL BUT TO S	AND AND THE WEIGHT OF SHE TALKSCOOL	Date Ctober	3 200		
2. Each Calegory shell be	autoported with two Statutory Dec	brallon forms Engineering and knaps	ROTED & REGISTERED		
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3. The Declaration shall b	o made by the person having full s	sthortly and Registered to	Cycle		
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CRN expires Sept 12th, 2032 (DGallant) PUBLIC SAFETY ACT AND Sept. J. 0 - Fillings Rev. 2					
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COMPRESSED GAS REGULATIONS CONTROL OF THE CONTROL O					
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New Brunswick Nunavut	Nova Scotia Yukon	Prince Edward Island Northwest Territories	New	foundland and Labrador	
Manufacturers Name	9: DelVal Flow Controls Pvt.Ltd				
Manufacturers Addre	988: Gat#25, Kavathe, Post Java	ie, Tal.Khandala, Dist Satara PIN 41280	1 India.		
Plant Locations: Sater		Circle one Cetenory only		Title of the Standard of	
A Pipe fittings, including B Flanges: all flanges (C) Valves: all line valves					
D Expansion joints, flexib E Strainers, filters, sepan	ele connections, and hose asser	mblles: all types			
		auges, sight glasses, levels, or pressu	ent	API 609 & ASME B16.34	
G Certified capacity-rated		able as primary over pressure protection	on on		
	ks, piping and fusible plugs aponents that do not fall into on	e of the above categories			
		B ☐ , (Meeting CNSC or ASME require			
Show Manufacturers	Name, Trademark, or Log	o as it will appear on the produc	1	Type of Construction Forged Wedded Wrought	
<u>-</u> W-				Cast # Other :: Describe other:	
<u>DelVal</u>					
List of supporting do	cumentation and identific	ation of the actual items to be re	gistered		
C/S GA drawings	of series 47-48				
Product catalogue	e, Instruction, Opn & Ma	aint. manual of HP Double Of	ffset BF	V series 47-48	
Declaration:		Doll/of Flow Controls D.F.			
Ravindra Patti and responsibility for the	quality of the end product of	to solemnly declare that the inform	nation cor	being the person having full authority stained in this form thrue to the best of	
my knowledge represen	ts the product for which real	stration is sought. The dimension	s. materia	ils of construction. beaksure temperature	
ratings, and identification markings are in accordance with the herein named standards. I further declare that the property is regulated by a Quality Control Program which extends to each plant where abrication occur is within a leen verified by as being suitable for that purpose and make this solemn declaration.					
believing it to be true, ar	as be	ing suitable for that purpose and it	make this	DEPT OF JUSTICE PUBLIC SAFETY	,
Signature of Declarer: _	chatel			BÖLER & PRESSURE VESSELACI	
Declared before me at	DFCPL, Satara		1		,
	September AD 2	022	e ihis sp	get for the	07
Commissioner of Oaths			1	CRN QCAALAX	X I
Or Notary Public: (sign)					
	(Affix Official seal to the rig	Mary Mary 2	A STATE OF STATE OF	Com Clins	
	This registration must be	his space for Regulatory Authority üse revalidated after ten (10) years from	he date of	CHIEF BON EN INSPECTOR acceptance.	
CRN: 0C22623.2	2			DATE 10 / 19/02	
FID# 15094					
Notes Scope: Double Off Sizes 2" to 24". Co	set butterfly valve series 47-4 ode of construction ASME B1 stered in the hame of the Mahusch	8. Cl.300 6.34	□в	LRs □PVs	
	istered in the hame of the Mahbact supported with two Statutory Decla	1	N	Died & Regulered	
and one copy of support 3. The Declaration shall be	rting documentation. se made by the person having full au	dhodh and		TTINGS DAUGLEAR COMPONI	-M19
responsibility for the qu	ality of the end product.		D	20/6/000	
	ns shall be resubmitted for validation 12th, 2032 (DGallant)	n.	-	Sect.1.0 - Fittings Rev.2	
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CANOR	11 7 20 20		AD	V. SHRIKANT V. CHAVAN	
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New Brunswick Nunavut	Nova Scotla Yukon	Prince Edward Island Northwest Territories	Newfoundland and Labrador
Manufacturers Nar	me; DalVal Flow Controls Pvi	LLtd	
Manufacturers Add	ress: Gat#25, Kavalhe, Pos	t Javale, Tal. Khandala, Dist Satara PIN 4128	O1 india.
Categor	ters, Maharashtra, India. y of Fittings to be regis	tered. Circle one Category only	Title of the Standard of
B Flanges: all flanges C Valves: all line valve	ng couplings, tees, efbows, Y	's, plugs, unions, pipe caps, or reducers	Construction
D Expansion joints, flet E Strainers fillers con	kible connections, and hose earators, and steam traps	assemblies: all types	1
F Measuring devices, i transmitters	including pressure gauges, i	evel gauges, sight glasses, levels, or pres	
bollers, pressure ves	isels, piping and fusible plug	cceptable as primary over pressure protects s to one of the above categories	tion on
		llass 3 🗌 , (Meeting CNSC or ASME requi	imments)
Show Manufacture	rs Name, Trademark, or	Logo as it will appear on the produ	Ict Type of Construction
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Delval			
List of supporting of	focumentation and iden	tification of the actual items to be	registered:
C/S GA drawing	us Instruction Ope 1	Moint monual of LID Devicts	D# - 4 B#14
. rouse catalog	ac, manucuon, opn (& Maint. manual of HP Double (Diset bry series 47-48
			£
ny knowledge represe	he quality of the end proc ents the product for which	luct do solemnly declare that the Infor n registration is sought. The dimensio	vt.Ltd. and being the person having full authority mation contained in this form is true to the best of its, materials of construction, pressure temperature
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elleving it to be true,	and knowing that it is of t	he same force and effect as if made t	inder catfill
ignature of Declarer:	alasti _		Proc. VIII
eclared before me at		- 2022	
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or Notary Public: (sign			10, 16/1 2 m
Troudy Tubio (agi	(Affix Official seal to ti	(Idahi er	San Harris Control of the Control of
	(First Official Book to a	This space for Regulatory Authority Un	
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CRN; 0C22623	.2	13/1/	1
FID#: 15094		O BY	<u></u>
Notes Scope: Double C Sizes 2" to 24". 1. All Hitings shall be re	Offset butterfly valve series Code of construction ASM spectred in the name of the Mar	47-48. Cl.300 CRN OC22623	3.2Y
	be supported with two Statutory porting documentation.		NOTED & REGISTERED 22 # 8 mai No. TELLOOT
	I be made by the person having quality of the end product.	full authority and	1000 251 el202
4. Quelty Central progra	ams shall be resubmitted for value. 12th, 2032 (DGallant)	Idetion.	Sand 10 - Fillings Boy 2
			SEFORE ME
		5	ADV. SHRIKANT V. CHAVAN
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lunavut	Nova Scotla Yukon	Prince Edward Island Northwest Territories	Newfoundland and Labrador
		ci evale, Tal.Khundala, Diet Satara, PIN 4128	B1 India.
Category	of Fittings to be registe	red. Circle one Category only pluga, utions, pipe oaps, or reducers	Title of the Standard of Construction
E Strainers, filters, separa F Measuring devices, inci transmitters	luding pressure gauges, levi	ol gauges, sight glasses, levels, or press	
bollers, pressure vesse. H Preseure retaining com	is, piping and fusible plugs ponents that do not fall into		
		ns 3 🗋 , (Meeting CHSC or ASME requi one as it will appear on the produ	ct Type of Construction
DelVal			Forged to Welded to Wrought to Cast & Other a Describe other:
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tings, and identification lings is regulated by a ciffed by effecting it to be true, an ignature of Declarer:	n markings are in accords Cuality Control Program as I d knowing that it is of the	ance with the herein named standar which extends to each plant white being suitable for that purpose and it is some force and effect with made to	ne, materials of construction, pressure temperature us. I further declare that the manufacture of these jabrication occurs in whole or in part and has been under out; a selection construction of the part and has been under out; and the part of th
sclared before me at 1	Sectorbos	2022	ii l
	September AD	2022	
ommissioner of Oaths r Notary Public: (sign)		12/	1/4/6/
Housely Cooks (eight).	(Affix Official seal to the	right)	
		This space for Requestiny Authorities in be revelidated over ten (19)	the date of the property of the
CRN: 0C22623.2			\$/63.00
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Sizes 2" to 24". Co	et butterfly valve series 47 de of construction ASME.	7-48, CL300 Territories	and the same of th
	supported with two Statutory De ling documentation.	REGISTER UNDER THE AUTH	RED NOTED & REGISTERED
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responsibility for the qui L. Quelly Control program	e shall be resubmitted for valida 12th, 2032 (DGallant)	VESSEL A	623 2 Turn rate of 1981.0 - Philips Rev 2
responsibility for the qui L. Quelly Control program	a shall be resubmitted for valida	VEGGEI A	
4. Quality Control program CRN expires Sept.	a shall be resubmitted for valida	VESSELA C.R.N.O.C.2.26	

New Brunswick Nunavul	Nova Scotia Yukon	Prince Edward Island Northwest Territories	Newfoundland and Labrador
	8; DetVel Flow Controls Pvt.Ltd 1985; Gatit25, Kavatha, Post Jav	nie, Tal.Khendala, Dist Setara PIN	V 412801 India.
Plant Locations: See	ra, Meharashira, India. of Filtinos to be registere	d. Circle one Category only uge, unions, pipe cape, or reduce	ly Title of the Standard of
Department of the valves of Expansion joints, flow E. Sirainez, Riters, sepa F. Measuring devices, in transmitters. G. Cartified capacity-rate.	ble connections, and hose assi rators, and steem traps cluding pressure gauges, level	geuges, sight glasses, levels, or table as primary over pressure p	1
N Nuclear components:	Class 1 ☐ Class 2 ☐ Class	3 . (Meeting CNSC or ASME	E requirements)
DelVal		go as it will appear on the p	Casi 6 Other d Describe other:
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my knowledge repress ratings, and identifical fittings is regulated by verified by believing it to be true, Signature of Declarer: Declared before me a	he quality of the end producents the product for which reton markings are in accords a Quality Control Program as a least knowing that it is of the DFCPL, Satara of September AD	t do solemnly declare that the gistration is sought. The dim nos with the herein named at which extends to each planta seing suitable for that purpose same force and energy and in the control of the co	the fits apparation to
1. Sit Tillings shall be 2. Each Category she and one copy of sti 3. The Deciarulation are responsibility for the Category State CRN expires State CRN expir		7-48. CL300 P15-34. activation forms a authority and sition. Sig	REGISTERED REGIST